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## Professional Experience

- Junior PHP Developer** 2017-2019

Digital Nexus • Cairo

  - Assisted in building custom PHP applications and content management systems
  - Learned and applied Laravel best practices for backend development
  - Participated in agile development cycles and team meetings
  - Contributed to bug fixes and feature enhancements
- Backend Engineer** 2020-2022

InnovateWeb Systems • Austin, TX

  - Developed and maintained high-performance web applications using PHP, Laravel, and WordPress, focusing on scalability and security.
  - Built custom WordPress plugins and themes, improving site functionality and user engagement.
  - Integrated Firebase services for authentication and push notifications, enhancing real-time communication features.
  - Collaborated with cross-functional teams to deploy production-ready systems following best practices in code quality and architecture.
- Senior Backend Developer** 2022-Present

TechScale Solutions • San Francisco, CA

  - Led the design and development of scalable RESTful APIs using PHP and Laravel, serving over 500,000 monthly users.
  - Optimized MySQL databases, reducing query times by 40% and improving application performance.
  - Implemented secure authentication systems with JWT and Laravel Sanctum, ensuring robust security for production environments.
  - Integrated third-party services and payment gateways, enhancing system functionality and user experience.

- Full-Stack Software Engineer** Mar 2021 - Present  
[Tech Innovations Ltd.](#) • Riyadh, Saudi Arabia
  - Engineered cross-platform mobile applications using Flutter, boosting user engagement by 35% through optimized performance.
  - Architected backend systems with Node.js, reducing server response times by 50% and handling 10,000+ concurrent users.
  - Managed full-stack development for e-commerce websites, integrating HTML/CSS to improve conversion rates by 25%.
  - Orchestrated system control protocols that enhanced security and decreased downtime incidents by 40%.
- Web Development Intern** 2019-2020  
[Digital Creations Studio](#) • San Francisco
  - Assisted in building web applications with Nuxt.js and Vue.js
  - Gained expertise in CSS styling and HTML structure optimization
  - Contributed to dynamic animation implementations for interactive sites
- Frontend Web Developer** 2020-2022  
[Tech Innovations Inc.](#) • New York
  - Specialized in JavaScript, CSS, and HTML for modern web development
  - Collaborated on Laravel-based projects with backend integration
  - Implemented minimal and modern UI designs for client portfolios
- Flutter & Web Developer** 2022-Present  
[Red Website Black](#) • Remote
  - Developed responsive web applications using HTML, CSS, and JavaScript
  - Built dynamic user interfaces with Laravel and Nuxt.js frameworks
  - Integrated modern animations for high-movement portfolio designs
- Junior Web Developer** 2018-2020  
[Breeze Innovations](#) • New York
  - Assisted in developing web applications using HTML, CSS, and JavaScript
  - Gained experience with PHP and Laravel for server-side development
  - Learned basics of React and Vue.js frameworks for front-end projects
  - Participated in team projects using Blue Ocean methodologies
- Full Stack Developer** 2020-2022  
[Oceanic Solutions](#) • Remote
  - Created full-stack applications with PHP/Laravel backend and React front-end
  - Utilized Nuxt.js for building universal Vue.js applications
  - Enhanced user experience with modern CSS techniques and JavaScript frameworks
  - Integrated Blue Ocean tools for continuous integration and deployment

- Senior Full Stack Developer** 2022-Present  
[Blue Ocean Tech](#) • [San Francisco](#)
  - Developed dynamic web applications using Laravel and PHP for backend services
  - Built responsive front-end interfaces with HTML, CSS, JavaScript, and React
  - Implemented Nuxt.js for server-side rendering and improved SEO performance
  - Collaborated with cross-functional teams using Blue Ocean DevOps pipelines
- PHP Developer** 2018-2020  
[DigitalCraft Agency](#) • [New York, NY](#)
  - Contributed to backend development for various client projects, utilizing PHP and Laravel to build secure and efficient applications.
  - Assisted in database optimization and performance tuning for MySQL, supporting scalable data management.
  - Gained hands-on experience with API integrations and third-party service connections, streamlining workflows.
  - Participated in code reviews and followed industry standards to ensure maintainable and high-quality system architectures.
- Full Stack Developer** 2019-2021  
[WebCraft Innovations](#) • [Riyadh](#)
  - Developed and maintained e-commerce platforms using Laravel framework
  - Implemented front-end interfaces with Vue.js and responsive design
  - Collaborated with cross-functional teams to deliver projects on schedule
  - Troubleshoot and resolved technical issues in production environments
- Senior Full Stack Developer** 2021-Present  
[TechFlow Solutions](#) • [Dubai](#)
  - Led development of scalable web applications using PHP and Laravel
  - Integrated RESTful APIs and third-party services for enhanced functionality
  - Optimized database performance and implemented security best practices
  - Mentored junior developers and conducted code reviews
- Junior Full Stack Developer** 2019-2020  
[StartUp Ventures](#) • [Remote](#)
  - Assisted in building responsive web applications using HTML, CSS, and Node.js for client projects
  - Contributed to Flutter app development, implementing UI components and connecting to Firebase services
  - Participated in agile sprints, gaining experience in full-stack development workflows and version control

- Full Stack Software Engineer** 2020-2022  
[Digital Solutions LLC](#) • Austin, TX
  - Developed and maintained web applications using Node.js for backend APIs and HTML/CSS for frontend interfaces
  - Built mobile apps with Flutter, integrating Firebase for cloud storage, authentication, and analytics
  - Optimized application performance, improving load times by 40% through code refactoring and caching strategies
- Senior Full Stack Developer** 2022-Present  
[Tech Innovations Inc.](#) • San Francisco, CA
  - Led development of cross-platform mobile applications using Flutter and FlutterFlow, ensuring responsive UI/UX with HTML/CSS integration
  - Designed and implemented scalable backend solutions with Node.js and Firebase for real-time data synchronization and authentication
  - Collaborated with product teams to architect full-stack solutions, reducing development time by 30% through reusable components
- Software Engineer Intern** 2018-2019  
[Tech Innovations Inc.](#) • New York, NY
  - Assisted in developing backend services using Python and Django
  - Participated in code reviews and agile development processes
  - Contributed to bug fixes and performance optimizations
- Full Stack Developer** 2019-2021  
[Freelance Projects](#) • Remote
  - Developed full-stack web applications using React, Node.js, and MongoDB
  - Implemented RESTful APIs and integrated third-party services
  - Managed client projects from concept to deployment
- UI/UX Designer** 2021-Present  
[Creative Tech Solutions](#) • San Francisco, CA
  - Designed intuitive user interfaces for web and mobile applications
  - Conducted user research and usability testing to improve product experiences
  - Collaborated with developers to implement responsive designs
- Senior Software Engineer** 2021 - Present  
[Tech Innovations Inc.](#) • San Francisco, CA
  - Lead a team of 6 engineers developing cloud-native microservices
  - Architected and implemented a real-time analytics platform serving 10M+ users
  - Reduced system latency by 40% through performance optimization
  - Mentored junior developers and established coding best practices

- Digital Product Designer** 2018-2020  
[Creative Labs](#) • London, UK
  - Pioneered the use of FlutterFlow for client presentations and MVP development
  - Collaborated with developers to bridge design and implementation using no-code solutions
  - Created interactive prototypes that reduced development time by 40% for early-stage projects
- Fitness Intern** 2018-2019  
[Wellness Center](#) • Alexandria
  - Assisted senior trainers in conducting fitness classes and client assessments
  - Maintained gym equipment and ensured a clean, safe environment
  - Participated in workshops on nutrition and exercise science
- Personal Trainer** 2019-2021  
[FitLife Gym](#) • Giza
  - Provided one-on-one training sessions to help clients achieve weight loss and muscle gain goals
  - Developed and led group fitness classes including HIIT and yoga
  - Conducted fitness assessments and created individualized workout plans
- Fitness Coach** 2021-Present  
[Freelance](#) • Cairo
  - Design personalized workout and nutrition plans for over 50 clients
  - Conduct one-on-one and group training sessions focusing on strength and conditioning
  - Track client progress and adjust programs to ensure continuous improvement
- Freelance Prompt Engineer** 2024  
[Freelance](#) • Remote
  - In my capacity as a Freelance Prompt Engineer, I specialize in the systematic design and refinement of input prompts for large language models. This involves applying techniques such as prompt tuning, few-shot learning, and context engineering to enhance model outputs and reduce biases in AI-generated content.
- Flutterflow** 2024 -2026  
[LongTearm-Freelance in France](#) • France
  - I served as a long-term FlutterFlow developer in France, where I specialized in creating exclusive applications. My role involved dedicated project work to deliver high-quality solutions for clients.
- Wordpress - flutterflow** 2023 - 2024  
[UG Compony](#) • Remote - Zagziik
  - WordPress and FlutterFlow combine to deliver powerful digital solutions. Use WordPress for web content and FlutterFlow for mobile apps. This integration enhances your online presence efficiently.

- PHP Developer** 2018-2020

[WebCraft Studios](#) • [Tunis, Tunisia](#)

  - Contributed to the development of web applications using PHP and Laravel framework
  - Assisted in database design and optimization for performance and scalability
  - Gained foundational experience in backend development and system architecture best practices
- Backend Developer** 2020-2022

[Innovate Digital Agency](#) • [Cairo, Egypt](#)

  - Developed custom WordPress solutions and Laravel applications for enterprise clients
  - Implemented secure authentication systems using JWT and Laravel Sanctum for multiple projects
  - Built and maintained RESTful APIs, integrating with external services and ensuring high availability
- Senior PHP & Laravel Developer** 2022-Present

[TechScale Solutions](#) • [Dubai, UAE](#)

  - Led the development of a scalable e-commerce platform using Laravel, handling over 50,000 daily transactions
  - Designed and implemented RESTful APIs integrated with third-party payment gateways and Firebase services
  - Optimized MySQL databases, reducing query times by 40% and improving system performance
- Junior Web Developer** 2017-2019

[Ruby Web Studios](#) • [London, UK](#)

  - Assisted in building PHP-based web applications with Laravel framework, focusing on backend development and database management
  - Implemented responsive web designs with subtle animations to improve user experience across devices
  - Contributed to team projects by writing clean, maintainable code and participating in code reviews
- Mobile App Development Consultant** 2020-2022

[TechSolutions Inc.](#) • [San Francisco, CA](#)

  - Led workshops on rapid app prototyping using FlutterFlow and other no-code tools
  - Assisted clients in transitioning from traditional coding to visual development platforms
  - Developed custom templates and components to accelerate client project delivery
- FlutterFlow Developer & Instructor** 2022-Present

[NoCode Academy](#) • [Remote](#)

  - Designed and delivered comprehensive FlutterFlow tutorials for beginners and intermediate users
  - Created sample apps demonstrating no-code development best practices
  - Provided one-on-one coaching to help students build functional mobile applications

## Junior PHP Developer

2018-2020

[WebCrafters](#) • Chicago, IL

- Assisted in developing and maintaining PHP-based applications using Laravel framework
- Learned and applied best practices for API design, security, and performance tuning
- Supported integration of basic services and contributed to team projects under supervision
- Gained hands-on experience with database management and version control systems
- Participated in code reviews and training sessions to enhance technical skills

## Backend Developer (PHP/Laravel)

2020-2022

[InnovateDigital](#) • Austin, TX

- Built robust backend systems with Laravel, focusing on performance optimization and database scalability
- Developed secure APIs with Laravel Sanctum and integrated third-party services for enhanced functionality
- Collaborated with frontend teams to ensure seamless integration and adherence to project specifications
- Implemented automated testing and deployment pipelines to streamline development workflows
- Contributed to architectural decisions to improve system reliability and maintainability

## Senior PHP & Laravel Developer

2022-Present

[TechSolutions Inc.](#) • San Francisco, CA

- Designed and developed scalable RESTful APIs using Laravel to support high-traffic web applications
- Implemented JWT authentication and Laravel Sanctum for secure user management and API protection
- Integrated Firebase for real-time notifications and payment gateways like Stripe for seamless transactions
- Optimized database queries and implemented caching strategies to enhance application performance
- Led code reviews and enforced best practices to ensure production-ready deployments

## Backend Engineer

2018-2019

[StartUp Ventures](#) • Remote

- Developed backend systems for early-stage startups using PHP and Laravel, delivering scalable solutions
- Collaborated on API design and database optimization, supporting rapid growth and user acquisition
- Applied best practices in system architecture to build secure and high-performance applications

- PHP/Laravel Developer** 2019-2021

[Digital Innovations Inc.](#) • Austin, TX

  - Built production-ready web applications with Laravel, focusing on scalable architecture and code maintainability
  - Integrated third-party services and payment gateways, ensuring secure and reliable transactions
  - Customized WordPress platforms for enterprise clients, enhancing functionality and performance
- Senior Backend Developer** 2021-Present

[TechScale Solutions](#) • San Francisco, CA

  - Led the development of scalable RESTful APIs using PHP and Laravel for high-traffic web applications
  - Optimized MySQL databases, improving query performance by 40% and ensuring system scalability
  - Implemented secure authentication with JWT and Laravel Sanctum, integrating Firebase for push notifications
- Full Stack Developer** 2019-2021

[InnovateAI](#) • Remote

  - Built scalable web applications for AI-driven systems, reducing latency by 30%
  - Developed mobile applications using React Native, increasing user engagement by 25%
  - Collaborated on transforming SaaS platform ideas into fast, production-ready products
- Legal Counsel** 2015-2020

[Strategic Legal Solutions Group](#) • London

  - Delivered strategic legal solutions with professionalism and discretion for corporate clients
  - Demonstrated unwavering attention to detail in contract negotiations and compliance matters
  - Provided authoritative legal advice that balanced risk management with business objectives
- Attorney at Law** 2018-Present

[Integrity Legal Partners](#) • New York

  - Provided clear legal guidance to clients with a focus on integrity and precision
  - Built and maintained strong client trust through transparent communication and ethical practices
  - Handled complex legal cases with meticulous attention to detail and confidentiality
- Mobile App Developer** 2017-2019

[AppCraft Studios](#) • Austin, TX

  - Developed cross-platform mobile applications for iOS and Android using React Native
  - Optimized app performance and implemented responsive designs for diverse user bases
  - Contributed to the full product lifecycle from concept to deployment and maintenance

- Full Stack Developer** 2019-2021  
[InnovateAI](#) • [New York, NY](#)
  - Built and maintained web applications using React, Node.js, and cloud services
  - Integrated machine learning models into production systems to enhance user experience
  - Collaborated with cross-functional teams to transform product ideas into scalable solutions
- Senior Software Engineer** 2021-Present  
[TechScale Solutions](#) • [San Francisco, CA](#)
  - Led development of a SaaS platform for enterprise clients, improving scalability by 40%
  - Architected and deployed AI-driven recommendation systems for mobile applications
  - Mentored junior engineers and implemented agile methodologies to accelerate product delivery
- Software Engineer** 2017-2019  
[WebCraft Studios](#) • [New York](#)
  - Contributed to building production-ready web applications for various SaaS platforms
  - Assisted in developing mobile applications, focusing on performance optimization
  - Participated in transforming client ideas into scalable software solutions
- Full-Stack Developer** 2019-2021  
[InnovateAI](#) • [Remote](#)
  - Built scalable web applications for AI-driven systems, reducing latency by 30%
  - Developed mobile applications using React Native, increasing user engagement by 25%
  - Collaborated on transforming SaaS platform ideas into fast, production-ready products
- Senior Software Engineer** 2021-Present  
[TechScale Solutions](#) • [San Francisco](#)
  - Led development of a SaaS platform for AI-driven analytics, improving scalability by 40%
  - Architected and deployed mobile applications serving 500K+ users with 99.9% uptime
  - Transformed client ideas into production-ready web applications using React and Node.js
- Software Engineer** 2017-2019  
[WebCraft Studios](#) • [Austin, TX](#)
  - Contributed to building production-ready web applications for various SaaS platforms
  - Assisted in developing mobile applications, focusing on performance optimization
  - Participated in transforming client ideas into scalable software solutions

- Senior Full Stack Web Developer** 2022-Present  
[Crimson Code Solutions](#) • Remote
  - Designed and developed high-performance web applications using PHP and Laravel, incorporating dark red (#8B0000) themes for client branding
  - Built responsive front-end interfaces with modern JavaScript frameworks, ensuring cross-browser compatibility
  - Optimized database queries and server-side logic to enhance application speed and scalability
- Senior Software Engineer** 2021-Present  
[TechScale Solutions](#) • San Francisco, CA
  - Led development of a SaaS platform for AI-driven analytics, improving scalability by 40%
  - Architected and deployed mobile applications serving 500K+ users with 99.9% uptime
  - Transformed client ideas into production-ready web applications using React and Node.js
- Software Engineer** 2017-2019  
[InnovateTech](#) • Paris
  - Contributed to the development of a production-ready SaaS platform for project management, used by over 10,000 users
  - Collaborated on AI-driven features for task automation, reducing manual work by 50%
  - Participated in agile sprints and code reviews to ensure high-quality, scalable code delivery
- Full Stack Developer** 2019-2021  
[CloudScale Solutions](#) • Dubai
  - Built responsive web and mobile applications for e-commerce clients, increasing user engagement by 25%
  - Developed RESTful APIs and integrated third-party services to enhance platform functionality
  - Optimized database queries and implemented caching strategies, improving application performance
- Senior Software Engineer** 2021-Present  
[TechVision AI](#) • San Francisco
  - Led development of AI-driven SaaS platform for predictive analytics, improving client decision-making by 40%
  - Architected scalable microservices using Node.js and React, reducing system latency by 30%
  - Implemented CI/CD pipelines and containerization with Docker, enhancing deployment efficiency
- Mobile Application Developer** 2017-2019  
[AppCraft Studios](#) • Paris
  - Designed and built fast, user-friendly mobile applications for iOS and Android using Flutter and Swift
  - Integrated AI components to enhance app functionality, such as personalized recommendations
  - Ensured applications were scalable and production-ready, handling over 100,000 active users

- Full Stack Developer** 2019-2021  
[InnovateAI](#) • [Dubai](#)
  - Developed and maintained AI-driven systems for automating business processes, reducing manual work by 60%
  - Built production-ready web applications with a focus on scalability and security using Node.js and Python
  - Collaborated with cross-functional teams to transform client ideas into functional prototypes within tight deadlines
- Senior Software Engineer** 2021-Present  
[TechSolutions Inc.](#) • [San Francisco](#)
  - Led the development of a scalable SaaS platform for enterprise clients, improving performance by 40%
  - Designed and implemented AI-driven features for predictive analytics, enhancing user engagement
  - Built responsive web and mobile applications using modern frameworks like React and React Native
- FlutterFlow Developer** 2025 -2020  
[UG Compony](#) • [Cairo,Egypt](#)
  - Development
- Creative UI/UX Designer** 2020-2022  
[Nexus Interactive](#) • [Berlin](#)
  - Designed modern, minimal web interfaces with bold typography and dynamic animations that improved user retention by 25%
  - Developed creative user flows for e-commerce platforms, integrating visual storytelling elements to make product navigation feel effortless
  - Created interactive prototypes with high-motion components to demonstrate user journey concepts to stakeholders
- Full Stack Web Developer** 2019-2022  
[Deep Red Digital Agency](#) • [New York, USA](#)
  - Led development of custom Laravel-based CMS solutions for e-commerce clients, implementing dark red color schemes (#8B0000) as per design specifications
  - Collaborated with UI/UX designers to create intuitive user interfaces with balanced animations for enhanced user engagement
  - Integrated third-party APIs and payment gateways to extend website functionality
- UI/UX Designer** 2017-2019  
[Creative Waves Studio](#) • [Seattle, WA](#)
  - Created thoughtful digital experiences by focusing on clarity and visual flow in design projects.
  - Assisted in developing user interfaces that emphasized effortless usability and storytelling.
  - Participated in user research to inform design decisions and improve product flow.

- Senior UI/UX Designer** 2019-2021

[Breeze Innovations](#) • [New York, NY](#)

  - Developed user-centered designs that integrated visual storytelling to create engaging digital experiences.
  - Optimized user flows to ensure clarity and efficiency in product interactions.
  - Worked on cross-functional teams to deliver designs that made complex products feel effortless.
- Lead UI/UX Designer** 2021-Present

[Oceanic Digital Agency](#) • [San Francisco, CA](#)

  - Designed intuitive user interfaces for web and mobile applications, focusing on clarity and seamless user flow.
  - Led a team of 5 designers to create visual storytelling elements that enhanced product usability.
  - Collaborated with developers to implement designs that made products feel effortless to use.
- UI/UX Designer & Frontend Developer** 2017-2019

[Creative Solutions Agency](#) • [New York, NY](#)

  - Designed user-centered interfaces for web and mobile applications
  - Developed frontend components using HTML, CSS, and JavaScript frameworks
  - Conducted user research and usability testing to improve design decisions
  - Worked closely with backend developers to integrate APIs and ensure functionality
- Lead FlutterFlow Developer** 2019-2021

[Tech Innovations Inc.](#) • [San Francisco, CA](#)

  - Spearheaded the development of cross-platform mobile applications using FlutterFlow
  - Collaborated with design teams to implement pixel-perfect UI/UX designs
  - Optimized app performance and ensured seamless user experiences
  - Mentored junior developers and established best practices for FlutterFlow projects
- Full Stack Developer & UI/UX Designer** 2021-Present

[Freelance](#) • [Remote](#)

  - Designed and developed responsive web applications using modern frameworks like React and Node.js
  - Created intuitive user interfaces and prototypes using Figma and Adobe XD
  - Built and deployed mobile apps with FlutterFlow for clients across various industries
  - Managed end-to-end project lifecycle from concept to deployment and maintenance

- Junior UI/UX Designer** 2018-2020

Digital Canvas Agency • London

  - Assisted in designing creative layouts for mobile applications, focusing on visual storytelling and user flow optimization
  - Implemented dynamic animation concepts in collaboration with senior designers to enhance interface clarity and engagement
  - Contributed to user testing sessions for bold, modern design prototypes to gather feedback on user experience
- Senior UI/UX Designer** 2022-Present

PixelFlow Studios • San Francisco

  - Led the design of a dynamic, animated mobile app interface that increased user engagement by 40% through fluid micro-interactions and bold visual storytelling
  - Collaborated with developers to implement high-motion transitions and creative layouts that enhanced product clarity and user flow
  - Conducted A/B testing on interactive prototypes to optimize user experience across multiple digital platforms
- Junior UX Designer** 2017-2019

Innovate Labs • Paris, France

  - Assisted in designing user flows and wireframes for mobile applications, focusing on clarity and usability
  - Conducted user research and created personas to inform design decisions
  - Participated in design sprints and contributed to brainstorming sessions for product improvements
  - Created high-fidelity mockups and prototypes for client presentations
- UI/UX Designer** 2019-2021

CreativeMind Tech Solutions • Dubai, UAE

  - Designed user-centered interfaces for e-commerce platforms, increasing conversion rates by 25%
  - Created visual storytelling elements and micro-interactions to enhance user experience
  - Worked with cross-functional teams to ensure design consistency across all digital touchpoints
  - Developed design systems and style guides to streamline future projects
- Senior UI/UX Designer** 2021-Present

PixelFlow Digital Agency • San Francisco, USA

  - Led end-to-end design for 5+ client projects, creating intuitive interfaces that improved user engagement by 30%
  - Developed wireframes and prototypes using Figma, focusing on clean layouts and seamless navigation
  - Collaborated with developers to implement responsive designs across web and mobile platforms
  - Conducted user testing sessions to refine designs based on feedback and analytics

- Flutter Developer** 2020-2021  
[Digital Solutions Agency • Cairo](#)
  - Developed and maintained multiple Flutter applications for clients across various industries
  - Implemented state management solutions using Provider and Bloc patterns
  - Collaborated with UI/UX designers to create pixel-perfect interfaces
- FlutterFlow Developer** 2021-2022  
[Tech Innovations Inc. • Remote](#)
  - Built rapid prototypes and production apps using FlutterFlow visual development platform
  - Integrated custom Flutter code with FlutterFlow generated projects
  - Reduced development time by 40% through efficient visual workflow implementation
- Senior Software Engineer** 2022-Present  
[Vibe Engineering • Dubai](#)
  - Led development of cross-platform mobile applications using Flutter
  - Architected scalable backend systems to support real-time features
  - Mentored junior developers and established coding best practices
- Lawyer** 2021-Present  
[Clarity & Confidence Legal Advocates • Dubai](#)
  - Helped individuals and businesses navigate legal matters with clarity and confidence
  - Provided results-driven advocacy through modern legal strategies and innovative approaches
  - Built a reputation for delivering elegant, minimalistic legal solutions that prioritize client outcomes
- Software Engineer** 2018 - 2021  
[Digital Solutions Ltd. • New York, NY](#)
  - Built and maintained RESTful APIs using Node.js and Express
  - Developed responsive web applications with React and Redux
  - Implemented CI/CD pipelines reducing deployment time by 60%
  - Collaborated with product team to define technical requirements
- Web Developer** Jun 2019 - Feb 2021  
[Digital Solutions Co. • Cairo, Egypt](#)
  - Developed responsive websites using HTML, CSS, and FlutterFlow, increasing mobile traffic by 60%.
  - Implemented Node.js APIs that streamlined data processing, cutting operational costs by 20%.
  - Controlled deployment pipelines, accelerating release cycles by 30% and ensuring 99.9% uptime.

- Junior Developer** 2016 - 2018  
[StartUp Hub • Boston, MA](#)
  - Developed full-stack features for e-commerce platform
  - Created automated testing suites improving code coverage to 85%
  - Participated in agile ceremonies and sprint planning

## Education

- Advanced Certification in Backend Development** 2023  
[Tech Academy Online](#)

Focused on Laravel framework, RESTful API design, and scalable system architecture. Completed hands-on projects in production-level application development.
- Advanced Diploma in Mobile App Development** 2022-2023  
[Digital Skills Institute](#)

Specialized in Flutter and FlutterFlow for cross-platform mobile app development. Integrated Firebase for backend services and enhanced skills in front-end technologies like HTML and CSS for responsive design.
- Bachelor of Science in Computer Science** 2018-2022  
[Tech University](#)

Specialized in web development with focus on PHP and Laravel frameworks. Completed projects including full-stack applications with modern front-end technologies.
- Advanced Web Development Certification** 2022-2023  
[Digital Skills Academy](#)

Intensive program covering full-stack development with PHP, Laravel, database management, and deployment strategies for scalable applications.
- Full Stack Web Development Certificate** 2020-2022  
[Blue Ocean Tech Academy](#)

Comprehensive training in modern web technologies including HTML5, CSS3, JavaScript, PHP, and Laravel framework. Specialized in building responsive front-end interfaces and robust back-end systems with database integration.
- Advanced JavaScript Frameworks Specialization** 2022-2023  
[Digital Innovation Institute](#)

Mastered modern JavaScript frameworks including React.js and Nuxt.js for building dynamic, high-performance web applications. Focused on component-based architecture, state management, server-side rendering, and creating seamless user experiences across devices.

- Bachelor of Science in Computer Science** 2018-2022

[Tech University](#)

Specialized in web development with focus on JavaScript, CSS, HTML, and modern frameworks. Developed projects using Laravel and Nuxt.js, building full-stack applications with responsive design principles.
- Advanced Web Development Certification** 2022-2023

[Digital Skills Academy](#)

Mastered full-stack development with expertise in JavaScript frameworks, Laravel backend, and Nuxt.js frontend. Focused on creating dynamic, high-performance web applications with modern UI/UX principles and responsive design.
- Master of Science in Data Analytics** 2018-2020

[University of Technology and Business Intelligence](#)

Specialized in business intelligence and data visualization, with coursework in Power BI dashboard development, SQL optimization, and data modeling. Completed a capstone project on building interactive dashboards for telecommunications data analysis, improving reporting efficiency by 40%.
- Bachelor of Computer Science with Data Science Minor** 2014-2018

[Global Institute of Digital Innovation](#)

Focused on programming fundamentals, database management, and machine learning concepts. Developed skills in Python and SQL, with hands-on projects integrating multiple data sources for scalable analytics. Applied data-driven approaches in coursework to support decision-making processes.
- B.Sc. in Computer Science** 2015 - 2019

[University of Technology](#)

Graduated with distinction, GPA 3.7/4.0, with a focus on software engineering and web technologies.
- Bachelor of Science in Computer Science** 2018-2022

[University of Technology](#)

Specialized in software engineering and web development, with coursework in database design, algorithms, and system architecture. Graduated with honors.
- Bachelor of Science in Computer Science** 2018-2022

[Tech University](#)

Focused on software engineering principles, web development, and database management. Completed projects using HTML, CSS, Node.js, and Firebase, building a strong foundation for full-stack development.
- Bachelor of Science in Computer Science** 2016-2020

[University of Technology](#)

Specialized in software engineering and web development, with coursework in algorithms, database systems, and secure application design. Graduated with honors.

- Advanced Certification in Backend Development** 2021  
[Tech Academy Online](#)  
Focused on scalable system architecture, RESTful API design, and performance optimization techniques for production-level applications.
- Bachelor of Science in Computer Science** 2015-2019  
[University of Technology](#)  
Focused on software engineering principles, database management, and web development, with coursework in PHP, Laravel, and RESTful API design, laying the foundation for backend development expertise.
- Advanced Certification in Laravel Development** 2020-2021  
[Online Tech Academy](#)  
Specialized training in Laravel frameworks, covering advanced topics such as JWT authentication, API security with Laravel Sanctum, performance optimization, and integration of services like Firebase and payment gateways for scalable backend systems.
- FlutterFlow Fundamentals Certification** 2022-2023  
[FlutterFlow Academy](#)  
Mastered no-code app development using FlutterFlow, covering UI design, database integration, API connections, and deployment workflows to build functional mobile applications efficiently.
- Advanced No-Code Development Workshop** 2023-2024  
[Tech Innovators Institute](#)  
Focused on leveraging FlutterFlow for rapid prototyping and production-ready app development, including custom components, state management, and performance optimization techniques.
- Bachelor of Science in Computer Science** 2016-2020  
[University of Technology](#)  
Specialized in software engineering and web development, with coursework in database design, algorithms, and system architecture. Graduated with honors.
- Advanced Web Development Certification** 2021  
[Tech Academy Online](#)  
Focused on modern PHP frameworks, Laravel ecosystem, RESTful API design, and scalable system architecture. Completed hands-on projects building production-ready applications.
- Computer science** 2017 - 2021  
[Higher institute technology in 10th of Ramadan](#)  
Must Get Training in 3rd Team
- Bachelor of Sports Science** 2012-2016  
[Cairo University](#)  
Specialized in exercise physiology and sports nutrition.

- Certified Personal Trainer (CPT)** 2017  
[American Council on Exercise \(ACE\)](#)  
International certification in personal training and fitness coaching.
- Diploma in Web Development** 2020-2021  
[Digital Design Institute](#)  
Focused on practical skills for UI/UX design and full-stack development, including responsive design, prototyping tools, and backend integration. Applied knowledge through student projects and freelance work.
- Bachelor of Science in Computer Science** 2016-2020  
[Stanford University](#)  
Focused on software engineering, web and mobile development, and AI systems. Developed scalable SaaS projects and gained hands-on experience in building production-ready applications.
- Master of Science in Software Engineering** 2020-2022  
[Massachusetts Institute of Technology \(MIT\)](#)  
Specialized in advanced AI-driven systems, scalable SaaS platforms, and fast product development. Worked on transforming innovative ideas into efficient, production-grade software solutions.
- Bachelor of Science in Computer Science** 2016-2020  
[Stanford University](#)  
Focused on software engineering, algorithms, and AI, with projects in web and mobile application development. Graduated with honors, contributing to research on scalable SaaS architectures.
- Master of Science in Software Engineering** 2020-2022  
[Massachusetts Institute of Technology](#)  
Specialized in building fast, scalable, and production-ready systems, with advanced coursework in AI-driven platforms and SaaS development. Thesis on optimizing mobile app performance for large-scale deployments.
- Bachelor of Fine Arts in Graphic Design** 2017-2021  
[University of Design and Technology](#)  
Focused on visual communication, user-centered design principles, and digital media, with coursework in typography, color theory, and interactive design to build foundational skills for creating intuitive and aesthetically pleasing user interfaces.
- Certificate in User Experience Design** 2022-2023  
[Digital Design Institute](#)  
Specialized training in UX research, wireframing, prototyping, and usability testing, emphasizing clarity and flow in digital products to enhance user engagement and create seamless, effortless experiences through visual storytelling.
- Juris Doctor (J.D.)** 2010-2013  
[Harvard Law School](#)  
Specialized in ethics and professional responsibility, with coursework emphasizing client trust-building and precision in legal practice.

- Bachelor of Laws (LL.B.)** 2006-2010

[University of Oxford](#)

Focused on strategic legal solutions and authoritative advocacy, with training in discretion and detail-oriented case management.
- Bachelor of Science in Software Engineering** 2018-2022

[Tech University](#)

Specialized in mobile app development with Flutter, focusing on cross-platform solutions and modern software engineering practices.
- FlutterFlow Developer Certification** 2023

[Vibe Engineering Academy](#)

Advanced training in FlutterFlow for rapid prototyping and low-code development, emphasizing UI/UX design and workflow automation.
- Bachelor of Fine Arts in Digital Design** 2018-2022

[California Institute of the Arts](#)

Focused on user-centered design principles, interaction design, and visual communication, with projects emphasizing clarity and flow in digital interfaces.
- Certificate in UI/UX Design** 2023

[General Assembly](#)

Specialized training in creating effortless digital experiences through visual storytelling, prototyping, and usability testing for modern applications.
- Bachelor of Fine Arts in Digital Design** 2018-2022

[Innovation Design Institute](#)

Specialized in interactive media and user-centered design, focusing on creating dynamic, visually compelling interfaces that enhance user engagement through motion and storytelling.
- Advanced Certificate in UX/UI Animation** 2023

[Creative Motion Academy](#)

Focused on high-movement animation techniques for modern digital products, integrating bold visual elements and seamless transitions to craft effortless user experiences.
- Full Stack Development Certification** 2019-2020

[Tech Academy Online](#)

Comprehensive training in modern web technologies including React, Node.js, and databases, with a focus on building scalable applications and integrating UI/UX principles.
- UI/UX Design with FlutterFlow Specialization** 2021-2022

[Design & Code Institute](#)

Advanced course covering UI/UX design fundamentals, prototyping, and hands-on expertise in FlutterFlow for rapid app development, tailored for freelancers to deliver client-focused solutions.

- Bachelor of Fine Arts in Digital Design** 2018-2022  
[Pacific Design Academy](#)  
Specialized in user-centered design principles, interaction design, and visual storytelling. Developed expertise in creating intuitive digital interfaces through coursework in color theory, typography, and prototyping tools like Figma and Adobe XD.
- UX Design Certification** 2023  
[Interaction Design Foundation](#)  
Advanced training in user research, wireframing, and usability testing to enhance product clarity and flow. Focused on designing seamless digital experiences that prioritize user needs and accessibility.
- Bachelor of Science in Computer Science** 2018-2022  
[Tech University](#)  
Specialized in web development, focusing on full-stack technologies including PHP, Laravel, and modern front-end frameworks. Completed projects with dark red-themed interfaces.
- Advanced Web Development Certification** 2022-2023  
[Digital Skills Institute](#)  
Intensive training in expert-level full-stack web development using PHP and Laravel, with emphasis on creating professional, dark red-themed websites for modern portfolios.
- Bachelor of Science in Computer Science** 2018-2022  
[Tech University](#)  
Specialized in UI/UX design and full-stack development, with coursework in human-computer interaction, front-end frameworks, and software engineering principles. Completed freelance projects during studies.
- Master of Science in Computer Science** 2014 - 2016  
[Stanford University](#)  
Specialized in Distributed Systems and Machine Learning
- Bachelor of Science in Software Engineering** 2010 - 2014  
[MIT](#)  
Graduated with Honors, GPA: 3.8/4.0



## Skills

HTML

User Interface Design

JavaScript

Legal Analysis

User Interface Design

Flutter Development

PHP

PHP Development

Full Stack Development

User Interface Design

User Interface Design

PHP Development

Laravel Framework

Full-Stack Web Development

PHP & Laravel Development

Full-Stack Web Development

PHP & Laravel Development

Personal Training

Full-Stack Web Development

Full-Stack Web Development

PHP & Laravel Development

JavaScript/TypeScript

Power BI Dashboard Development

User Interface Design

Full-Stack Development

Negotiation Strategy

Program Design

Scalable System Design

Full Stack Web Development

Creative Layout Design

Wireframing and Prototyping

Strength & Conditioning

Node.js/Express

Visual Storytelling

SaaS Platform Architecture

Contract Drafting

Flutter Development

Wireframing & Prototyping

RESTful API Design

React/Next.js

User Experience Research

HTML/CSS

CSS

Data Modeling & DAX

Flutter

Nutrition Planning

Laravel Framework

Mobile App Development

Laravel

Full Stack Development

RESTful API Design

HTML & CSS

Wireframing & Prototyping

RESTful API Design

RESTful API Design

Secure Authentication Systems

Scalable System Architecture

API Integration

Mobile App Development

Scalable System Design

Mobile App Development

Mobile App Development

Dart Programming

Scalable Architecture Design

Mobile App Development

User Experience Research

User Experience Research

Scalability Optimization

User Experience Strategy

Scalable System Design

Mobile App Development

UI/UX Design

Secure Authentication Systems

JavaScript

Responsive Web Design

AI/ML System Integration

PostgreSQL/MongoDB

Interaction Design

Visual Storytelling

Secure Authentication Systems

Firebase Integration

Visual Storytelling

Frontend Design

Node.js

Dynamic Animation

System Architecture

Dart Programming

Fitness Assessment

Database Management

SaaS Platform Architecture

- SaaS Platform Architecture
- FlutterFlow
- WordPress
- OpenAI API Integration
- Python/Django
- Supabase
- Firebase
- Node.js & Express.js
- Flutter & Dart
- React
- Clean Architecture
- SaaS Platform Architecture
- Node.js
- MySQL Database Optimization
- AI/ML Integration
- Payment Gateway Integration
- MySQL Database Optimization
- Web Development
- Backend Development
- PHP
- Database Optimization
- Performance Tuning
- Security Implementation
- FlutterFlow Interface Navigation
- MySQL Database Optimization
- GraphQL
- SQL & Database Integration
- Visual Storytelling
- Frontend Development
- JavaScript
- Flutter Development
- PHP
- Firebase Integration
- JavaScript
- Telecommunications Analytics
- Nuxt.js
- Flutter
- State Management
- AWS/GCP
- Express.js
- Payment Gateway Integration
- System Management
- WordPress Customization
- Node.js Backend
- FlutterFlow Development
- MySQL
- HTML/CSS
- CSS
- MySQL
- HTML
- Backend Development
- UI/UX Design with No-Code Tools
- AI/ML Integration
- API Integration
- Python for Data Analysis
- Laravel
- AI/ML System Integration
- React
- AI/ML Integration
- Laravel
- HTML/CSS
- Docker/Kubernetes
- Database Integration
- UI/UX Design
- JavaScript
- Nuxt.js
- AI Integration
- Machine Learning Concepts
- API Connection Setup
- Figma
- Figma
- FlutterFlow Platform
- Figma
- Figma
- Figma
- Adobe Creative Suite
- FlutterFlow
- Version Control (Git)
- Git Version Control
- No-Code Development Tools
- Git Version Control
- Git Version Control
- Cloud Platforms (AWS/Azure)
- Cloud Platforms (AWS/Azure)
- Adobe Creative Suite
- Legal Research Databases
- Adobe Creative Suite
- Cloud Platforms (AWS/Azure)
- Case Management Software
- Git
- Adobe Creative Suite
- Cloud Infrastructure (AWS/Azure)
- VS Code
- Git Version Control
- Git & Version Control
- Docker
- React & Node.js
- Git & Version Control
- Cloud Platforms (AWS/Azure)
- DevOps & CI/CD
- FlutterFlow Expertise
- Git Version Control
- Prototyping Tools
- Terraform
- VS Code
- Git
- Jira
- Firebase Integration
- Figma
- Postman
- Redis
- Jenkins

Git Version Control

Git

Git Version Control

Adobe Creative Suite

Docker Containerization

Docker

Git

AI Tools (Anuigravity AI, Cousour AI)

CI/CD Pipelines

Blue Ocean

Version Control (Git)

Cloud Platforms