

About Me:

As a passionate and results-driven Fullstack Developer with a strong focus on back-end technologies, I am dedicated to continuous learning and leveraging cutting-edge tools and frameworks to optimize workflows and deliver high-quality, scalable solutions. My goal is to stay ahead of emerging trends and elevate project standards through innovation and technical excellence. With a background in computer engineering and experience in DevOps, I excel at designing and implementing robust and efficient systems. I bring a proactive approach and a commitment to excellence to every project, ensuring that solutions are not only technically sound but also aligned with business objectives. I aim to contribute my expertise to a forward-thinking organization, driving technological advancements and fostering a culture of innovation.

Work Experience:

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| Technical Lead & Founding Team Member Vancouver, Canada | Aug 2024 - Present |
| <ul style="list-style-type: none">Spearheaded the design and architecture of the software system using Django and GraphQL for seamless scalability and performance.Automated the Google Cloud CI/CD pipeline from scratch, streamlining deployment processes and ensuring efficient project delivery.Designed new pub/sub systems for better performance on Django, along with multi-container processes to optimize resource management.Led the UX/UI design process, providing strategic advice to enhance user experience and interface design for various web applications.Developed a notification system for managing campaigns, allowing efficient communication and tracking for marketing efforts.Worked on React and Vite projects, using Next UI and Apollo Client to improve front-end performance and data handling.Created a WordPress website to manage the academy, fully integrated with Django for a unified system.Deployed cloud infrastructure using Terraform, managing PostgreSQL, Django, Redis, load balancers, storage, and other necessary services in Google Cloud, following a fully cloud-native approach.Integrated AI-based processing using ChatGPT and Vertex AI to enhance various business processes and optimize decision-making. | |
| Wordpress Developer San Francisco, United States | Jun 2024 - Jun 2024 |
| <ul style="list-style-type: none">Developed landing pages for the CorpGenius application using WordPressBuilt custom dynamic theme with Elementor for enhanced user experienceOptimized website performance using LiteSpeed web server | |
| Wordpress Developer Tehran, Iran | May 2024 - May 2024 |
| <ul style="list-style-type: none">Redesigned website theme to improve online course purchasing and certificate export functionality | |
| Devops Engineer Tehran, Iran | May 2024 - Jul 2024 |
| <ul style="list-style-type: none">Led the DevOps team to achieve key strategic goals and initiativesDesigned and optimized IT infrastructure for peak performance and reliabilityImplemented automation scripts to streamline DevOps processes | |
| Wordpress Developer San Francisco, United States | Feb 2024 - Feb 2024 |
| <ul style="list-style-type: none">Developed landing pages for the Ai Ark application with WordPressCreated dynamic themes using Elementor to improve site usabilityEnhanced website performance with LiteSpeed web server technology | |
| Technical Lead, Web Developer & Devops Engineer Tehran, Iran | Aug 2022 - Present |
| <ul style="list-style-type: none">Led development of enterprise-level leasing management software with Django and BootstrapOptimized UI/UX for improved user experience and productivityStreamlined DevOps processes with automation and optimized server infrastructure | |
| Wordpress Developer San Francisco, United States | Jul 2022 - Jul 2022 |
| <ul style="list-style-type: none">Developed landing pages for AI bees application with WordPressCustomized templates with Elementor for dynamic content presentationImproved website performance using LiteSpeed web server | |
| Web Developer, Systems Analyst & Devops Tehran, Iran | May 2022 - Present |
| <ul style="list-style-type: none">Developed a web platform for compiling and editing TEX documents using Node.js, Go, Angular, and ReactProvided system architecture analysis and detailed task descriptions as Systems Analyst | |
| Technical Lead, Web Developer & Devops Tehran, Iran | Feb 2022 - Present |
| <ul style="list-style-type: none">Spearheaded the development of web applications using Django, ensuring efficient backend architecture and performance optimizationManaged and optimized Linux-based server infrastructure, ensuring high availability, scalability, and securityEstablished continuous delivery pipelines and automated deployment workflows using GitLab CI/CD, streamlining the development lifecycleImplemented robust data backup protocols to safeguard critical business dataEnhanced UI/UX by upgrading frontend technologies, improving user experience and performanceOptimized database queries and system performance, significantly reducing response times and improving overall system reliability | |
| Technical Lead & Web Developer Berlin, Germany | Feb 2022 - Present |
| <ul style="list-style-type: none">Developed an AI assistant project to streamline clinic appointment schedulingCreated backend API using Spring Boot and frontend with Next.jsFocused on intuitive UI/UX design to enhance patient experience | |
| Front-End Developer Semnan, Iran | Feb 2022 - Feb 2022 |
| <ul style="list-style-type: none">Developed the company's main website with interactive 3D animation using React and Three.jsFocused on UI/UX design for seamless user interactionCreated 3D models using Blender for website integration | |
| Wordpress Developer Semnan, Iran | Dec 2021 - Dec 2021 |
| <ul style="list-style-type: none">Created WordPress website for online courses and presentation using BigBlueButton | |
| Technical Lead & Web Developer Semnan, Iran | Jul 2021 - Jul 2021 |
| <ul style="list-style-type: none">Founded and led a startup, overseeing development from inception to completionDesigned and developed a web application for creating and editing slides and imagesImplemented Django backend, PostgreSQL database, JWT authentication, and Docker deploymentDeveloped UI/UX with React and Ionic | |
| Front-End & Embedded Developer Semnan, Iran | May 2021 - May 2021 |
| <ul style="list-style-type: none">Collaborated on board design and development for embedded systems (ESP32)Developed cross-platform mobile apps using React NativeFocused on intuitive UI/UX for smart thermostat applications | |
| Wordpress Developer Tehran, Iran | Oct 2020 - Oct 2020 |
| <ul style="list-style-type: none">Developed WordPress website for online course purchases and certificate exports | |
| Technical Lead & Web Developer Semnan, Iran | Jan 2020 - Jan 2020 |
| <ul style="list-style-type: none">Led the design and development of a web application for managing big data and generating dynamic reportsDeveloped Django backend, PostgreSQL database, JWT authentication, and Docker deploymentBuilt UI/UX using React and managed IT infrastructure | |
| Technical Lead & Web Developer Semnan, Iran | Sep 2019 - Sep 2019 |
| <ul style="list-style-type: none">Founded and managed a startup, overseeing its full lifecycleDeveloped an online course management platform with Django and ReactImplemented JWT authentication, Docker deployment, and CI/CD pipeline | |
| Technical Lead & Web Developer Semnan, Iran | Sep 2019 - Sep 2019 |
| <ul style="list-style-type: none">Developed web application for managing racks within data centers using Node.js and Socket.IODesigned and implemented application UIDeveloped key functionalities for embedded devices in C | |
| Wordpress Developer Semnan, Iran | May 2018 - May 2018 |
| <ul style="list-style-type: none">Designed and developed WordPress website for online course purchasesCreated custom plugins and video encryption for password-protected content | |
| It Technician Semnan, Iran | Jun 2017 - Sep 2017 |
| <ul style="list-style-type: none">Managed and maintained networking and cabling infrastructureProvided technical support for network devices | |
| Technical Support Semnan, Iran | Jun 2016 - Sep 2016 |
| <ul style="list-style-type: none">Provided customer service and technical support for software solutions | |
| Backend Developer Hi, Mariehamn, Aland Islands | May 2017 - Sep 2031 |
| Irani Badbakht 15, 10 De Abril, Guerrero | Dec 2020 - Present |
| Certifications: <ul style="list-style-type: none">2009 IELTS (Overall 9.0, Listening 9.0, Writing 9.0, Reading 9.0, Speaking 9.0) | |
| Education: | |
| Bachelor Of Computer Engineering Semnan University | Sep 2018 - Present |
| English Teaching Degree Shokouh-E-Danesh Language Institute | Mar 2013 - Mar 2018 |
| Diploma Ciudad Del Carmen Branch | Jan 2025 - Present |