Farivar Amiri

Full Stack Developer | Software Engineer | Problem Solver | Innovation-Driven Engineer
Walnut Creek, CA
Portfolio | LinkedIn | GitHub | Wellfound
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SUMMARY

Application Developer with a foundational understanding of **PHP**, **MySQL**, and **web development** (HTML, CSS, JavaScript). Enthusiastic about learning new tools and practices to build secure, efficient systems. Adept at problem-solving, collaborating with cross-functional teams, and delivering well-tested code. Interested in contributing to mission-critical solutions at Bay Alarm while growing under senior developer mentorship.

Technical Skills

- **Frontend:** React.js, Redux, JavaScript, HTML5, CSS3, jQuery
- **Backend:** Node.js, Ruby on Rails, Express
- **Database:** SQL, PostgreSQL, MongoDB
- **DevOps/Tools**: AWS, Heroku, Webpack, Git, Object-Oriented Programming (OOP)
- **Specialties**: MERN Stack, Full Stack Web Development, SEO Optimization, Automated Trading Algorithms

Experience

Freelancer
Walnut Creek, CA | Nov 2023 - Present

- Provide full-stack development services, including creating dynamic user interfaces with React.js and managing backend processes with Node.js and Express.
- Implemented SEO best practices, resulting in increased site visibility and user engagement.
- Utilized AWS for hosting and deployment, ensuring scalable and reliable performance.
- Part of a company that takes contract projects and designed their website

Professional Trader
Forex and Stocks | Tehran, Iran- Walnut Creek, CA | Feb 2010 - Present

- Conducted extensive research and analysis of foreign exchange currencies (FOREX) and Tehran Stock Exchange (TSE), successfully managing and growing personal and client portfolios.
- Developed automated trading algorithms, optimizing trading strategies and improving execution times.
- Collaborated with financial analysts to identify market trends and make informed trading decisions, utilizing data analysis and visualization tools.

Business Partner
Import Car Parts Company | Tehran, Iran | Mar 2016 - Jun 2018

- Co-founded the company, managing procurement, marketing, and customer relations for the wholesale import of automotive parts, resulting in a 100% increase in sales.
- Implemented an inventory management system using SQL, optimizing stock levels and reducing overhead costs.
- Led a team of five in an agile environment, coordinating tasks and ensuring timely project completion.

Education

App Academy
San Francisco, CA
Mar 2023 - Sep 2023
Immersive software development course focused on full stack web development

Nazloo University
Urmia, Iran
Oct 2015 - Jul 2019
Bachelor of Science in Atomic Physics

Tehran-Markaz/Tehran-Jonob University
Tehran, Iran
Aug 2009 - Feb 2017
Bachelor of Science in Electronic Engineering