VIOLET RODRIGUEZ

Sr. Software Engineer | Full-Stack Development | Cloud Solutions

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📍 San Jose, California

VR

SUMMARY

With over 3 years of professional experience, I'm driven to leverage my expertise in full-stack development, front-end technologies, and cloud solutions to drive product innovation. My career highlight includes leading a project that boosted user engagement by 20%.

EXPERIENCE

Senior Full-Stack Developer

Tech Innovations Inc.

📅 01/2021 - Present 📍 San Jose, CA

- Spearheaded the development of a feature-rich analytics platform, integrating HTML5, CSS3, and React, boosting customer insights by 35%
- Orchestrated a seamless migration of key applications to AWS, resulting in a 25% reduction in hosting costs and a 15% improvement in application availability
- Collaborated closely with cross-functional teams to re-engineer a legacy system using Java and Spring Boot, improving system efficiency by 40%
- Championed CI/CD processes using Jenkins and Docker, reducing deployment times by 50% and facilitating consistent, daily production updates
- Authored comprehensive unit and functional test suites for new software modules, leading to a 30% decrease in post-deployment bugs detected
- Directed and supported junior developers using modern frameworks, such as Angular and Node.js, promoting code quality and maintainability

Software Engineer II

CodeCrafters International

📅 09/2018 - 12/2020 📍 Mountain View, CA

- Developed an e-commerce web application using React and TypeScript that handled over 10,000 transactions monthly
- Enhanced user authentication and security by implementing OAuth and JWT, securing user data across platforms
- Optimized SQL and NoSQL database queries, reducing load times by 20% and enhancing user experience
- Actively participated in bi-weekly agile sprint planning, contributing to a 15% increase in team velocity
- Mentored three junior developers in test-driven development and pair programming practices, improving team productivity by 10%

Software Developer

NextGen Solutions

📅 06/2016 - 08/2018 📍 Palo Alto, CA

- Implemented new features for a cloud-based SaaS product, benefiting over 1,000 enterprise clients
- Reduced application load time by 25% by re-factoring inefficient code and optimizing front-end assets
- Initiated a corporate-wide code review practice, which improved code quality by 30%
- Contributed to the creation of a customer support chatbot using AI technologies, enhancing customer service response times by 40%

EDUCATION

Master's in Computer Science

Stanford University

📅 01/2014 - 01/2016 📍 Stanford, CA

Bachelor's in Software Engineering

San Jose State University

📅 01/2010 - 01/2014 📍 San Jose, CA

PROJECTS

Open Source Contribution to ChatEngine

Enhanced real-time chat engine capabilities by integrating WebSockets for broader browser support. GitHub link: github.com/ChatEngine

Development of MiniCRM System

Built a lightweight CRM platform for small businesses using Node.js and MongoDB. GitHub link: github.com/MiniCRM

ACHIEVEMENTS

💙 Lead Project to Boost Engagement

Sole responsibility for a key project that resulted in a 20% upsurge in user engagement through intuitive feature enhancements.

🎯 Recognized for Optimizing Costs

Drove a cloud migration initiative that cut hosting expenses by 25%, earning recognition for cost-saving measures.

🏅 Mentorship Excellence Award

Awarded for dedication to mentoring junior staff, significantly boosting code quality and team performance.

⚡ Innovation in AI Chatbot Development

Pioneered an AI chatbot project, leading to a 40% improvement in customer service efficiency and satisfaction.

SKILLS

HTML   CSS   JavaScript   React

TypeScript   Java

LANGUAGES

English
Native
●●●●●

Spanish
Proficient
●●●●○