Sarah Mitchell

Senior Software Developer

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📍 San Francisco, CA

Professional Summary

Experienced software developer with 8+ years of expertise in full-stack web development, cloud architecture, and team leadership. Proven track record of delivering scalable applications and mentoring junior developers. Passionate about clean code, agile methodologies, and emerging technologies.

Technical Skills

Programming Languages: JavaScript, Python, Java, TypeScript, C#
Frontend: React, Vue.js, Angular, HTML5, CSS3, SASS
Backend: Node.js, Express, Django, Spring Boot, .NET Core
Databases: PostgreSQL, MongoDB, MySQL, Redis
Cloud & DevOps: AWS, Docker, Kubernetes, Jenkins, GitLab CI/CD
Tools: Git, JIRA, Postman, Figma, VS Code

Professional Experience

Senior Software Developer | TechFlow Solutions

March 2020 - Present

- Led development of microservices architecture serving 100K+ daily active users

- Reduced application load time by 40% through code optimization and caching strategies

- Mentored 5 junior developers and conducted technical interviews

- Collaborated with product managers to define technical requirements and project timelines

- Implemented automated testing resulting in 95% code coverage

Full Stack Developer | InnovateLab Inc.

June 2017 - February 2020

- Developed responsive web applications using React and Node.js

- Built RESTful APIs and integrated third-party services

- Participated in agile development process with 2-week sprints

- Improved database query performance by 60% through optimization

- Created comprehensive technical documentation

Junior Software Developer | StartupVenture

September 2015 - May 2017

- Contributed to frontend development using HTML, CSS, and JavaScript

- Fixed bugs and implemented minor feature enhancements

- Participated in code reviews and learned best practices

- Assisted in migrating legacy systems to modern frameworks

Education

Bachelor of Science in Computer Science

University of California, Berkeley | *2011 - 2015*
Relevant Coursework: Data Structures, Algorithms, Database Systems, Software Engineering

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Projects

E-Commerce Platform | *2023*

- Built full-stack e-commerce solution using React, Node.js, and PostgreSQL

- Implemented payment processing with Stripe API

- Deployed on AWS with auto-scaling capabilities

- **Technologies:** React, Node.js, PostgreSQL, AWS, Stripe

Task Management App | *2022*

- Developed real-time collaborative task management application

- Implemented WebSocket connections for live updates

- Created mobile-responsive design

- **Technologies:** Vue.js, Express, MongoDB, Socket.io

Data Visualization Dashboard | *2021*

- Built interactive dashboard for business analytics

- Integrated multiple data sources and APIs

- Implemented user authentication and role-based access

- **Technologies:** Python, Django, D3.js, PostgreSQL

Certifications

- **AWS Certified Solutions Architect - Associate** | *2022*
- **Google Cloud Professional Developer** | *2021*
- **Certified Scrum Master (CSM)** | *2020*

Languages

- **English:** Native
- **Spanish:** Conversational
- **French:** Basic

Interests

Open source contributions, hiking, photography, machine learning, sustainable technology