

John A. Smith

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Location: San Francisco, CA

Professional Summary

Results-driven Computer Engineer with 8+ years of hands-on experience in software development, system architecture, and network infrastructure. Proven ability to lead cross-functional teams, optimize system performance, and deliver high-quality enterprise solutions. Strong background in cloud computing, cybersecurity, and full-stack development.

Technical Skills

Languages: Java, Python, C++, JavaScript, SQL

Web Technologies: HTML5, CSS3, React, Node.js

Tools & Platforms: AWS, Docker, Kubernetes, Jenkins, Git

Databases: MySQL, PostgreSQL, MongoDB

Operating Systems: Windows, Linux, macOS

Professional Experience

Senior Software Engineer

TechNova Solutions, San Jose, CA

Jan 2020 - Present

- Designed and developed scalable backend services using Python and Node.js for cloud-based SaaS applications.
- Led a team of 5 developers to successfully migrate legacy systems to microservices architecture using Docker and Kubernetes.
- Reduced API response time by 30% through code optimization and database indexing.
- Implemented CI/CD pipelines using Jenkins and GitHub Actions, improving deployment efficiency.

Computer Engineer

InnoTech Systems, San Francisco, CA

Jun 2015 - Dec 2019

- Developed embedded systems software for IoT devices in C++ and Python.
- Worked with hardware teams to optimize firmware performance and reduce power consumption.
- Conducted security audits and implemented encryption protocols for embedded platforms.
- Collaborated on R&D projects for smart home and healthcare device solutions.

Education

Bachelor of Engineering (B.E.) in Computer Engineering

University of California, Berkeley - 2015

Certifications

AWS Certified Solutions Architect - Associate

Certified Kubernetes Administrator (CKA)

Projects

Smart Home Automation System

Built a full-stack smart home control panel integrating IoT sensors, cloud storage (AWS), and a mobile dashboard using React Native.