

# John Smith

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San Francisco, CA

## PROFESSIONAL SUMMARY

Dedicated Software Engineer with 5+ years of experience in full-stack development. Proven track record of delivering high-quality web applications and improving system performance. Skilled in Python, JavaScript, and cloud technologies with a passion for writing clean, maintainable code.

## EXPERIENCE

### Senior Software Engineer | TechCorp Inc. | Jan 2021 - Present

- Developed and maintained RESTful APIs using Python and FastAPI, improving response times by 40%
- Implemented CI/CD pipelines with GitHub Actions, reducing deployment time by 70%
- Led a team of 4 developers to rebuild the company's customer portal using React.js
- Migrated legacy applications to AWS cloud infrastructure, resulting in 30% cost reduction

### Software Engineer | InnovateSoft | Jun 2018 - Dec 2020

- Created microservices architecture using Node.js and Express, improving system scalability
- Designed and implemented MongoDB database schema for storing user analytics data
- Collaborated with UX designers to implement responsive UI components in React
- Optimized SQL queries, reducing database load by 25%

## EDUCATION

Master of Science in Computer Science - Stanford University (2016)

Bachelor of Science in Software Engineering - University of California, Berkeley (2014)

## SKILLS

Python, JavaScript, React.js, Node.js, Django, FastAPI, AWS, PostgreSQL

## CERTIFICATIONS

- AWS Certified Solutions Architect

- MongoDB Certified Developer

## **LANGUAGES**

English (Native), Spanish (Intermediate)

## **PROJECTS**

### **Data Visualization Dashboard**

- Developed an interactive analytics dashboard using React and D3.js
- Implemented real-time data processing with WebSockets
- Created reusable visualization components for company-wide use

### **E-commerce Platform**

- Built a full-stack e-commerce application using MERN stack
- Implemented secure payment processing with Stripe API
- Designed RESTful API with proper authentication and authorization