SARAH JOHNSON

Senior Software Engineer

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SUMMARY

Senior Software Engineer with 8 years of experience building scalable distributed systems. Expert in Python, Go, and cloud infrastructure. Led teams of 5-10 engineers at high-growth startups. Passionate about clean code, mentoring junior developers, and solving complex technical challenges.

EXPERIENCE

Stripe | Senior Software Engineer | San Francisco, CA | 2020 - Present
- Architected payment processing system handling $50B+ annual transaction volume
- Reduced API latency by 40% through caching optimization and database indexing
- Led migration of 200+ microservices to Kubernetes, improving deployment velocity by 3x
- Mentored 5 junior engineers, 3 of whom were promoted within 18 months

Uber | Software Engineer II | San Francisco, CA | 2017 - 2020
- Built real-time pricing engine serving 100M+ daily ride requests
- Implemented fraud detection system reducing chargebacks by 25%
- Owned end-to-end development of driver incentive calculation service

Google | Software Engineer | Mountain View, CA | 2015 - 2017
- Developed features for Google Maps used by 1B+ monthly active users
- Optimized map tile rendering reducing load time by 30%
- Contributed to open-source TensorFlow project (500+ GitHub stars)

EDUCATION

Stanford University | MS Computer Science | 2015
UC Berkeley | BS Computer Science | 2013

SKILLS

Languages: Python, Go, Java, JavaScript, SQL | Frameworks: Django, Flask, React, Node.js | Infrastructure: AWS, GCP, Kubernetes, Docker, Terraform | Databases: PostgreSQL, Redis, MongoDB, DynamoDB