

Sarah Johnson

Senior Software Engineer

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EXPERIENCE

Senior Software Engineer - Tech Corp (2020-2024)

- Led development of microservices architecture using Python and Docker
- Built machine learning pipelines with TensorFlow and scikit-learn
- Managed team of 6 engineers and improved deployment efficiency by 40%
- Developed React-based dashboard serving 10,000+ daily users

Software Engineer - StartupXYZ (2018-2020)

- Developed full-stack web applications using JavaScript, Node.js, and MongoDB
- Implemented CI/CD pipelines with Jenkins and AWS
- Created RESTful APIs handling 1M+ requests per day

TECHNICAL SKILLS

Programming Languages: Python, JavaScript, TypeScript, Java, Go

Frameworks: React, Node.js, Django, Flask, Express.js

Databases: PostgreSQL, MongoDB, Redis, Elasticsearch

Cloud & DevOps: AWS, Docker, Kubernetes, Jenkins, Terraform

Machine Learning: TensorFlow, scikit-learn, pandas, numpy

EDUCATION

Master of Science in Computer Science

Stanford University, 2018

Bachelor of Science in Software Engineering

University of California, Berkeley, 2016

KEY PROJECTS

AI-Powered Analytics Platform

Built end-to-end ML platform processing 100GB+ daily data using Python, TensorFlow, and AWS

Real-time Collaboration Tool

Developed React-based collaborative workspace with WebSocket integration and Redis caching