

Ava Smith

Passionate Software Engineer with a track record of delivering innovative solutions that drive business growth. Experienced in full-stack development, machine learning, and cloud computing. Proven ability to lead development teams in high-paced environments.

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WORK EXPERIENCE

InnovateTech

Senior Software Engineer

July 2023 - Present

- Spearheaded the development of a scalable, serverless architecture on AWS, resulting in a 50% reduction in operational costs
- Led a team of 8 in the agile development of a feature-rich SaaS platform, enhancing customer satisfaction by 30%
- Implemented CI/CD pipelines that decreased deployment times by 40% and facilitated continuous feedback

TechSolutions Inc.

Software Engineer

June 2021 - June 2023

- Developed a real-time data analytics platform using Python and React, improving data processing speed by 25%
- Collaborated cross-functionally to design a user authentication service, securing the application for 100,000+ users
- Optimized SQL queries in legacy systems, which improved application performance by 20%

EDUCATION

Stanford University

Master of Science in Computer Science - 3.9 GPA

Sep 2021 - May 2023

- Specialized in Artificial Intelligence and Machine Learning
- Graduate Teaching Assistant for Advanced Algorithms course
- Research Assistant in Computational Neuroscience Lab

PROJECT

Distributed Cloud Storage System

Spring 2023

- Designed and implemented a distributed cloud storage system, similar to Google Drive, using Go and gRPC, supporting efficient file storage and retrieval among distributed servers

SKILLS

Python ●●●●●

Go ●●●●●

React ●●●●●

Node.js ●●●●●

AWS ●●●●●

Docker ●●●●●

- Tech: Microservices, RESTful APIs, GraphQL, Kubernetes, TensorFlow, PyTorch, CI/CD, Git, Agile/Scrum
- Soft: Leadership, Strategic Planning, Effective Communication, Team Collaboration, Problem Solving