STEPHANIE FOSKITT

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Professional Summary

Accomplished Software Engineer with over 10 years of experience driving the development and optimization of high-performance, scalable applications in cloud environments. I am a self-starter and motivated, lifelong learner.

Skills

Languages: Java, Javascript, React, Python, Scala

Hard Skills: Amazon Web Services (AWS), Software Development Life Cycle (SDLC), Database design, API and microservice design, Version control (Git), Front-end Development, Back-end Development Soft skills: Excellent written and verbal communication skills, team leadership, creative problem solving, collaboration within and outside the team (cross-team), accountability and adaptability Other Technologies: Snowflake, Terraform, SonarQube, Airflow, Spring Boot

Work Experience

Senior Software Engineer, 03/2022 to 09/2024

Cox Automotive – Atlanta, GA

- Led the team migrating an existing Confluent Kafka data pipeline to AWS MSK saving the department thousands of dollars per year.
- Developed scalable Java- and Scala-based microservices to support analytics workloads, ensuring robust and maintainable code aligned with industry best practices.
- Wrote complex and optimized SQL queries for large-scale data analysis and reporting across billions of records.
- Contributed to frontend development initiatives using React and Redux, bridging data visualization needs with backend analytics platforms.
- Collaborated with product managers and cross-functional teams to define business requirements and translate them into technical solutions.
- Mentored junior engineers and external resources, promoting best practices in software development, code quality, and Agile methodologies.