

STEPHANIE FOSKITT

Buffalo, NY 14203 • (716) 416-8602 • Stephanie.Foskitt@gmail.com • LinkedIn: foskittstephanie

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.

Software Engineer II, 04/2017 to 02/2022

Bizrate Insights, a Meredith Company – Los Angeles, CA

- Back end microservice and API development in Java with Spring (2020-2022)
- Front end development with React (2017 – 2020)
- Heavy AWS infrastructure development in EC2, CodeDeploy, S3, Lambda, API Gateway, CloudFormation and more
- Maintenance of existing services and scripts in Python
- Familiarity with Zeppelin, Airflow, SonarQube and more

Front End Developer, 10/2015 to 02/2017

Vrooz – Los Angeles, CA

- Test-driven feature development and bug fixes for the company's primary product, Purchasing Manager, using AngularJS 1.5, NodeJS, MongoDB, and Jasmine
- Research issues on the company's secondary product, SmartOCI, and provide recommendations for fixed

Software Developer, 09/2013 to 02/2015

National Western Life Insurance Company – Austin, TX

- HTML, CSS, and Javascript changes to the company's agent-facing website
- SQL updates and SQL-server management for Microsoft SQL Server instance
- Feature development and bug fixes for the company's C# based financial processing applications

Education

Bachelor of Science: Computer Science, Texas State University - Round Rock, TX

Advanced Software Engineering: MakerSquare Immersive - Austin, TX

MOS 74B: Information Technology: U.S. Army Advanced Signal Corps - Fort Gordon, GA