

STEPHANIE FOSKITT

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Summary

Accomplished Senior Software Engineer with over 10 years of experience driving the development and optimization of high-performance, scalable applications in cloud environments.

Objective: Seeking to leverage expertise in AWS services, Java, Spring, and high-volume data analytics at a forward-thinking tech company.

Work History

Senior Software Engineer, 03/2022 to 09/2024

Cox Automotive – Atlanta, GA

- Utilized AWS services, including EKS, S3, and cloud-native architectures, to deploy and scale data-driven applications in a cloud environment.
- Led the team migrating an existing Confluent Kafka data pipeline to AWS Kafka
- Led development of scalable analytics processing applications for Cox Automotive's Dealer Platform, focusing on high-volume data processing with minimal latency.
- Developed high-performance Java and Scala-based data processing jobs to handle large datasets for both batch processing and near real-time analytics.
- Developed scalable analytics processing applications for Cox Automotive's Consumer Platform, focusing on high-volume data processing with minimal latency.
- 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

Vroozi – 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 recommendation for fixes

Skills

<ul style="list-style-type: none">• AWS Services including: Lambda, EC2 (minimal here, maximal at Bizrate), RDS, Aurora, DynamoDB, S3, Athena, EMR, MSK (managed streaming for Kafka), Glue, Step Functions, EventBridge, SNS, SQS, EKS, AppSync, CloudFront, Route53, API Gateway, Secrets Manager, IAM, CloudWatch	<ul style="list-style-type: none">• Soft skills: Excellent written and verbal communication skills, team leadership, creative problem solving, collaboration within and outside the team, accountability and adaptability
<ul style="list-style-type: none">• Languages: Java, Javascript, React 16, Python, Scala	<ul style="list-style-type: none">• Other Technologies: Snowflake, Terraform, SonarQube, Airflow, Spring Boot 3, GitHub Actions, Kafka

Education

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

Advanced Software Engineering, MakerSquare Immersive - Austin, TX

U.S. Army Advanced Individual Training, MOS 74B: Information Technology, Fort Gordon, GA