

# STEPHEN LESLIE

Software Engineer | Java, Spring Boot, Microservices

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## SUMMARY

Software Engineer with 6 years of building scalable Java microservices for telecom and financial systems. Now bridging technical delivery and business strategy as a Technical Business Analyst, leading development teams and translating stakeholder needs into production-ready solutions using Spring Boot, Kubernetes, and Azure DevOps.

## EXPERIENCE

### Ministry of Water, Environment and Climate Change (MWECC) – Technical Business Analyst – Kingston, Jamaica

May 2026 – Present

- Serve as the technical liaison between business units and IT, translating departmental requirements into clear technical specifications for the Ministry's digital platforms.
- Partner with the webmaster to plan, prioritize, and deliver updates to the Ministry's web properties, ensuring content, functionality, and security align with government digital standards.
- Lead and mentor a team of two programmers, coordinating task planning, code reviews, and delivery timelines for internal software initiatives.
- Conduct stakeholder interviews and process analyses across departments to identify opportunities to digitize and streamline manual workflows.

### Digicel Group – Software Engineer – Kingston, Jamaica

Jul 2022 – May 2026

- Designed and developed Spring Boot microservices supporting telecom billing and payment platforms that process high-volume daily transactions.
- Built RESTful APIs using Java, Hibernate, and relational databases, including MySQL, implementing pagination and query optimization to improve response times.
- Implemented and maintained CI and CD pipelines using Azure DevOps, containerizing applications with Docker and deploying to Kubernetes environments.

### Shift Left – Software Engineer (Consultant) – Saint Andrew, Jamaica

Dec 2021 – Jul 2022

- Designed and optimized relational database queries using MySQL and SQL Server to improve transaction processing performance.
- Developed and maintained full-stack banking applications using Java, Spring Boot, Hibernate, and Thymeleaf for server-rendered web interfaces.

## SKILLS

**Backend:** Java, Spring Boot, Hibernate, JPA, Spring Security

**Frontend:** React, React Native, Tailwind, TypeScript

**Security:** JWT, OAuth2, Role Based Access Control

**Database:** MySQL, PostgreSQL, SQL Server, MongoDB

**Testing:** JUnit, Mockito, Postman

**DevOps and Tools:** Docker, Kubernetes, Azure DevOps, Git, Maven, IntelliJ

**Architecture and Methodology:** Microservices Architecture, Clean Architecture, Agile, Scrum

## EDUCATION

**University Of Technology, Jamaica – BSc Computer Science – Jamaica, Saint Andrew**

Aug 2019 – Nov 2023