

### Summary

Experienced Software Engineer with over 6 years in developing scalable, API-driven systems. Proficient in Java, Spring Boot, CI/CD, with strong skills in problem-solving, collaboration, and performance optimization. Adept at delivering high-quality, reliable software through effective communication and automation.

**Skills:** *Java, Spring Boot, JPA, JSF, JAX-RS, REST, SQL, Git, SVN, JIRA, Maven, Gradle, Eclipse, IntelliJ, VScode, Linux, Docker, Jenkins, github actions AWS.*

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### Software Engineer

Musala Soft

JUN 2022 - PRESENT

**MyMusala Workspace** A system for reserve desks or make group bookings for office visits and team collaborations.

**Takafo Talent Management** A system connects candidates and recruiters for Abu Dhabi employment opportunities.

**AI Fuzz Testing** Automated testing service enhancing the resilience and security of automotive software at Bosch Digital.

### Responsibilities:

- Designed RESTful APIs using API-first approach, simplifying backend communication and reducing onboarding time.
- Improved customer experience by building flexible notification templates enabling users to send dynamic notifications.
- Increased system code quality and reliability by conducting unit and integration tests.
- Reduced the deployment time by implementing CI/CD pipelines for automatic code analysis, build and deployment.
- Secured delivery stages by implementing an approach to eliminate sensitive data and replace them within deployment.
- Utilized RabbitMQ for middleware communication between services, ensuring reliable and scalable message handling
- Conducted code reviews to ensure adherence to best practices and alignment with business requirements..

**Tech stack:** *Java, Spring Boot, Angular, OpenAPI, SQL Server, PostgreSQL, Keycloak, AWS, Docker, Jenkins, RabbitMQ, JIRA*

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### Software Developer

DXC Technology

DEC 2020 - JUN 2022

**Vodafone e-POS** A desktop application helps customer service employees to sell and manage mobile and internet services and packages.

### Responsibilities:

- Developed UI features for managing contract terms, leading to more flexible contracts and higher subscriptions.
- Improved customer privacy by limiting access to sensitive data in visual reports.
- Fixed long-lasting encoding bugs which were wrongly root caused to prevent garbage characters in customer contracts
- Minimized human error and reduced deployment time by automating manual deployment processes.

**Tech stack:** *Java, Swing, SQL, Jenkins, Linux, JIRA*

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### Software Developer

FFS

MAY 2018 - DEC 2020

**My e-bank:** internet banking system serves multi institution banks.

### Responsibilities:

- Delivered completed functions as part of existing solutions where users can create saving plans to manage expenses.
- Upgraded legacy technology to more recent versions to increase flexibility and simplify development.
- Implemented RESTful APIs to expose core functionality and enable seamless multi-channel integration.
- Implemented test client tool using the test driven development method that simplifies APIs development.
- Decoupled system Payment Modules by applying common design patterns, resulting in API-based components.
- Revamped an exporter module that was tightly coupled with old UI framework, resulting in loosely coupled REST APIs.

**Tech stack:** *Java, Jboss Seam, Spring Boot, JPA, JSF, JAX-RS*

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### Education:

Civil Engineering

2009 - 2014

### Certified Courses and Specializations:

Learning how to learn , OO Programming in Java - California, San Diego,  
Software Engineering Fundamentals - Duke University.