AMOSE K











Summary

I am a Junior Java Developer skilled in building web applications and APIs using Java, Spring Boot, and front-end technologies like HTML, CSS, JavaScript, and React. I have a strong foundation in database integration, RESTful services, and object-oriented principles, eager to contribute to innovative projects

Intership Experience

Sri Mookambika Infosolutions - Madurai

jan 2024 - June 2024

I developed web applications and APIs using Java and Spring Boot. I gained experience in database integration, RESTful services, and improved my debugging and testing skills. I collaborated on projects, focusing on writing clean code and following best practices in software development.

PROJECTS

Employee Management System

The Employee Management System project utilizes Java classes and JDBC for managing employee details through CRUD operations, with robust exception handling. A user-friendly Java Swing interface was developed for seamless interaction and an enhanced user experience

University Management System

Developed a University Management System in Spring Boot with three user login roles: user, manager, and teacher.. Utilized Thymeleaf, HTML, CSS, and Spring Security for the front end. Managed data using Spring Data JPA for efficient database operations.

Fitness Analysis

The application, built with React and Spring Boot using Spring Data JPA and MySQL, tracks food intake, calculates calorie needs and calories burned, and provides BMI insights, with React handling the UI and Spring Boot managing backend operations.

EDUCATION

2020 - 2024	Bachelor's Technology at Rathinam Technical Campus	(GPA: 8.0/10.0)
2019-2020	Class 12th TDTA Higher Secondary School	(63)
2017-2018	Class 10th TDTA Higher Secondary School	(72)

SKILLS

Front-End: HTML, CSS and Javascript and React.

Programming Languages:

Spring, Hibernate and Spring Boot Java Frameworks:

Tools & Technologies: Git and GitHub

CERTIFICATIONS

GUVI: Java ,Spring and Spring BOOT Frameworks in Java.

Git and GitHub GUVI:

GUVI: Html, CSS, Bootstrap, Javascript and React