Delli Ganesh. V

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Executive Summary

Java Full Stack Developer | Spring Boot, React.js, SQL, MongoDB with hands-on project experience in building scalable web applications and REST APIs. Skilled in authentication (JWT, Spring Security), microservices, and cloud deployment (AWS S3). Strong foundation in Data Structures, Algorithms, and Object-Oriented Programming, enabling efficient problem solving and system design. Experienced in using Git/GitHub for version control, Agile/Scrum methodologies, and collaborating in team-based development. Familiar with CI/CD pipelines, Docker, and unit testing (JUnit, TestNG) for software reliability and deployment.

Technologies

Languages: Java, JavaScript (ES6+), SQL, HTML, CSS **Frameworks:** Spring Boot, React.js, Bootstrap, JSP/Servlets

Databases: MySQL, MongoDB

Tools & Platforms: Git, GitHub, AWS (S3), Oracle, VS Code, Postman, Tomcat, Docker

Concepts: REST APIs, Microservices, Authentication (JWT, Spring Security), MVC, Agile/Scrum, CI/CD, Unit

Testing (JUnit/TestNG), API Documentation (Swagger/Postman)

Education

Muthurangam Government Arts and Science College, B.Sc. Computer Science	Aug 2021 – May 2024
• CGPA: 7.72	
Spark Matric Higher Secondary School, HSC	Jun 2020 – May 2021
• Percentage: 88.1%	
Spark Matric Higher Secondary School, SSLC	Jun 2018 – Apr 2019
• Percentage: 87.6%	

Projects

Food Delivery Web App

GitHub Link

- Built an online food delivery platform using Spring Boot, React.js, MongoDB.
- Implemented JWT + Spring Security for authentication and role-based access.
- Integrated AWS S3 for image storage and RazorPay for payments.
- Features: cart, checkout, search, and order management.
- Improved performance by **optimizing database queries**, reducing response time by 20%.

E-Commerce Website

GitHub Link

- Full-stack app with JSP/Servlets + MySQL + Tomcat.
- Implemented secure user authentication (login, registration, password reset).
- Built an admin dashboard with CRUD operations for products and categories.
- Applied MVC architecture with JSP (views), Servlets (controllers), and JDBC (backend logic).
- Added **session management and input validation** to enhance security and prevent SQL injection.

Notes App

GitHub Link

- Developed a full-stack Notes Management Application using Spring Boot (backend) and React.js (frontend).
- Implemented user authentication (JWT, Spring Security) with login and signup functionality.
- Integrated MongoDB/MySQL database for persistent storage with REST API endpoints.

Certification

Java Full Stack Development - Greens Technologies

Mar 2025

Certified in Java Full Stack Development, covering Java, Spring Boot, REST APIs, React.js, SQL, MongoDB, AWS basics, Git/GitHub, Agile, and testing practices. applications.