

SUVETHA S

Java Full Stack Developer | Spring Boot | React | MySQL

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Profile summary

Java Full Stack Developer with knowledge of Core Java, Advanced Java, Spring Boot, REST APIs, React.js, JavaScript, HTML, CSS, and MySQL. Experienced in developing responsive web applications and backend services through academic and personal projects. Familiar with Object-Oriented Programming (OOP), Collections Framework, Exception Handling, JDBC, Git, GitHub, and SDLC concepts. Strong problem-solving skills with a passion for learning modern software development technologies.

Education

Government College of Engineering, Erode - BE

sep/2017-aug/2021

Electrical and Electronics Engineering - (7.96/10) CGPA

Sowdambikaa Mat. Hr. Sec. School, Trichy - HCS

Jun/2016- mar/2017

Percentage - 90%

Technical Skills

Backend:

- Core Java & Object-Oriented Programming (OOP)
- Advanced Java
- Spring Boot
- REST API Development
- JDBC
- SDLC

Frontend:

- HTML5
- CSS3
- JavaScript
- React.js
- Bootstrap

Database & Tools:

- SQL \ MySQL
- Git & GitHub
- VS Code
- Eclipse

Soft Skills:

- Debugging & Problem solving
- Good communication
- Client handling
- Analytical thinking

Certifications:

- AI Integrated Java Full Stack Development - Login360 (pursuing)

PROJECT EXPERIENCE

Portfolio Website

- Developed a personal portfolio website using HTML and CSS .
- Designed responsive web pages with clean UI layout and Showcased personal details, skills, and projects.
- Used Flexbox for page alignment and responsive structure.

Farmer Direct Selling System

- Developed a console-based Java application for direct farmer-to-customer product selling.
- Implemented product adding, searching, purchasing, and stock management features using OOP concepts and arrays.

Technologies used: Core Java, OOPS, Arrays of Objects, Loops, Conditional Statements, Scanner Class.

Automatic Pollution Control System using IoT.

- Developed backend modules using Core Java and Java 8.
- Processed real-time sensor data efficiently.
- Designed and optimized MySQL queries for faster data retrieval.
- Developed RESTful APIs for communication between systems.
- Followed SDLC practices including analysis, design, development, and testing.