

Sanjeevi R

Thanjavur, Tamil Nadu

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Summary

Passionate and detail-oriented Java Backend Developer with a strong foundation in object-oriented programming, Spring Boot, RESTful APIs, and database management. Eager to apply hands-on skills in building scalable and secure backend systems. Looking to contribute to a dynamic tech team where I can grow professionally while solving real-world problems using clean and efficient code.

Technical Skills

- **Languages:** Java, JavaScript
- **Web Technologies:** HTML, CSS, Bootstrap, React.js
- **Backend:** Spring Boot, REST APIs, JWT Authentication
- **Databases:** MySQL, SQL Server
- **Tools:** Git, GitHub, VS Code, Eclipse, NetBeans, Postman
- **Concepts:** OOP, MVC, Design Patterns, Microservices (Basic), Agile/Scrum

Education

St. Joseph's College of Engineering & Technology, Thanjavur

B.E. Computer Science and Engineering

2021 – 2025

Projects

Snack Station – Java Vending Machine Simulation

Java, NetBeans, OOP, File Handling, Git

Developed a console-based snack vending machine simulator using Java to mimic real-time vending operations. Implemented object-oriented principles such as encapsulation, inheritance, and polymorphism for better modularity and reusability.

Integrated file handling to manage product inventory and transaction history persistently.

Designed user-friendly menus and interactive input handling to simulate real-world vending machine flow.

Utilized Git for version control and codebase management throughout the development process.

E-Commerce Website – Responsive UI Design

HTML, CSS, GitHub Pages

Created a responsive front-end UI for an e-commerce website, optimized for both mobile and desktop devices.

Focused on clean and intuitive navigation structure to enhance user experience and accessibility.

Used HTML and CSS to structure and style multiple product pages, category layouts, and a shopping cart preview.

Certifications & Workshops

Java Developer Certification – Login360

May 2025

Git & GitHub Workshop – Self-attended

March 2025

Additional Information

Languages Known: English (Fluent), Tamil (Native)

Interests: UI Design, Solving Coding Challenges, Learning New Technologies

Soft Skills: Teamwork, Communication, Problem Solving, Time Management