Simhadri Bharath

Java Developer

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Summary

Java Developer with a strong foundation in front-end technologies like HTML, CSS, JavaScript, and React JS, and back-end expertise in Spring Boot and MySQL. Proficient in Data Structures and Algorithms, with experience solving a variety of challenging problems. Seeking a Java Developer role to leverage my skills in building scalable back-end systems and delivering real-world solutions.

Skills

Programming Languages: Java, C, Python Web Technologies: HTML, CSS, JavaScript

Frameworks: Spring Boot, React JS

Databases: MySQL

IDEs: Eclipse, IntelliJ IDEA, VS Code

Build Tools: Maven

Projects

Medicine Shop Automation

2024

Developed a comprehensive automation system for a medicine shop to streamline inventory management and customer order processing.

- Frontend: React JS, CSS, Bootstrap for a responsive and feature-rich user interface.
- Backend: Spring Boot to manage API requests and core business logic.
- Database: MySQL for efficient data storage and retrieval.
- Features:
 - Customers can order medicines, add products to the cart, and receive a receipt upon purchase.
 - Owners can add new medicines, track inventory, manage vendors, and generate reports.
 - Sales analysis with graphs and charts created using React Charts to visualize profits, income, and sales data.

To-Do Application

2024

Developed a full-stack To-Do application that supports basic CRUD (Create, Read, Update, Delete) operations.

- Frontend: Implemented using React for a responsive and user-friendly interface.
- Backend: Developed using Spring Boot to handle API requests and business logic.
- Database: MySQL for storing and managing user data efficiently.

Education

Bachelor of Technology in Computer Science and Engineering Rajiv Gandhi University of Knowledge Technology

Pre-University Course

Rajiv Gandhi University of Knowledge Technology

SSC (10th)

Government High School, Banganapalli

June 2022 – March 2026 CGPA: 9.2

Jan 2020 – June 2022

CGPA: 9.74

June 2019 - Apr 2020

CGPA: 9.8