

S Balaji Rao

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SKILLS

Languages: Java, C, JavaScript

Web: HTML, CSS, Bootstrap, Tailwind CSS, React.js

Backend: Node.js, Express.js, Spring Boot, REST API Design, JSON

Database: MySQL, Oracle, SQL, MongoDB

Cloud Platforms: AWS (Basics), Vercel

Tools & Platforms: Git, GitHub, VS Code, Postman

ACADEMIC PROJECTS

BN Diagnostics – Business Landing Page

[Live Demo](#)

- **Tech Stack:** HTML, CSS, JavaScript, Vercel
- Built and deployed a responsive single-page website for a diagnostic laboratory business.
- Integrated appointment booking via direct call and WhatsApp chat functionality.
- Used JavaScript objects to dynamically display doctor availability.
- Designed for mobile-first responsiveness, improving customer engagement.

Product Store – Backend Web Application

- **Tech Stack:** Node.js, Express.js, MongoDB
- Developed backend service for managing product inventory with full CRUD operations.
- Implemented RESTful APIs with validation and structured JSON responses.

Online Shopping – Full Stack Project

- **Tech Stack:** React, Spring Boot, Tailwind CSS
- Built a full-stack e-commerce application with product browsing and cart system.
- Integrated RESTful APIs; ensured smooth communication between frontend and backend.

EDUCATION

2023 – 2027 **KL University, Vijayawada**

B.Tech in Computer Science Engineering

(CGPA: 9.22)

2023 **Narayana School (CBSE)**

Completed X and XII

POSITION OF RESPONSIBILITY

HR & Grievance Cell Head – The Nexus Realm, SAC, KL University

Jan 2024 – Present

- Coordinated student-faculty communication and handled grievance reporting.
- Organized 2+ large-scale events with 100+ participants ensuring smooth execution.

ACHIEVEMENTS & ADDITIONAL

- Solved 350+ problems across LeetCode, Codeforces, HackerRank, and CodeChef.
- Active GitHub contributor with multiple open-source based projects.