

S Balaji Rao

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CAREER OBJECTIVE

Computer Science undergraduate aspiring for SDE (Fullstack Developer) roles. Skilled in building scalable and responsive applications across frontend and backend, eager to contribute to agile teams and deliver impactful user-focused solutions.

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

EDUCATION

- ❖ KL University, Vijayawada | Computer Science Engineering *CGPA: 9.22 | (2023-2027)*
- ❖ X, XII (CBSE) | Narayana School *2023*

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 a **backend service** for managing product inventory with full **CRUD operations**.
 - Implemented RESTful APIs for **create, update, delete, and retrieve** product data.
 - Ensured **data validation and structured API responses** for reliability.
- ❖ **Online shopping(FullStack Project)**
Tech Stack: React, SpringBoot, Tailwind Css
 - Built a full-stack e-commerce application with React frontend and Spring Boot backend, featuring user authentication, product browsing, and shopping cart functionality.
 - Designed and integrated RESTful APIs for seamless data flow; implemented responsive UI with Tailwind CSS to ensure smooth user experience across devices.

POSITION OF RESPONSIBILITY

- ❖ **HR Dept. & Grievance Cell Head – The Nexus Realm, SAC, KL University |**
(Jan 2024 – Present)
 - Led **cross-functional coordination** with faculty & peers to execute awareness sessions.
 - Organized **2+ large-scale events (100+ participants)**, ensuring smooth execution, collaboration, and participant feedback.

ACHIEVEMENTS & ADDITIONAL

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