Bhushan Dhamu Raut

PROFESSIONAL SUMMARY

Motivated and detail-oriented Computer Applications student with strong foundations in full-stack development. Skilled in backend technologies like Node.js and Fastify, and frontend frameworks like React.js. Proven ability to develop scalable applications and collaborate with cross-functional teams. Passionate about building impactful web solutions and continuously learning new technologies.

EDUCATION

University of Mysore, Karnataka, India Bachelor of Computer Applications

Nov 2023 - Jan 2026

SKILLS

Languages: HTML5, CSS3, JavaScript, Core Java

Frameworks/Libraries: React.js, Redux, Node.js, Express, Fastify, Bootstrap

Databases: MySQL, MongoDB Tools: Git, GitHub, GitLab, Postman IDEs: VS Code, Eclipse, IntelliJ IDEA

Soft Skills: Communication, Team Collaboration, Problem-Solving, Stakeholder Management

EXPERIENCE

Backend Developer Intern - The Baap Company

Nov 2023 - Present

- Developed backend APIs using Fastify and TypeScript for a voting platform, handling news types and social reactions.
- Streamlined backend logic by integrating controller functions, eliminating the need for separate service files.
- Built a RESTful API for vehicle and tractor owners to manage bookings and operational data efficiently.
- Collaborated with a team using tools like Git, Postman, and MongoDB for version control and testing.

PROJECTS

Farm-Hum Platform -

Dec 2023 - Feb 2024

Farm-Hum Live Link

- Built a full-stack app for tractor and transport vehicle owners to streamline operations.
- Designed REST APIs using Express.js and integrated them with a React.js frontend.
- Focused on responsive UI and seamless interaction between frontend and backend services.

E-Commerce Web Application –

Jan 2023 - Jan 2025

Shopie Ease Live Link

- Developed a scalable e-commerce platform with user authentication, product management, and secure cart features.
- Built backend with Java 17 and Spring Boot; frontend with HTML5, CSS3, and JavaScript.
- Deployed frontend to Netlify and backend to Render; integrated MongoDB using MongoDB Compass.

Student Management System -

 $Mar\ 2025 - Apr\ 2025$

- Developed a full-stack student management system to handle student data, course assignments, and result tracking.
- Created REST APIs using Node.js and Fastify to manage student records with CRUD operations.
- Built the frontend using HTML5, CSS3, and JavaScript with validation and responsive design.
- Integrated MySQL database for secure and efficient data storage; tested APIs using Postman.
- Managed code in VS Code and used Git for version control.

ToDo App using React.js -

Feb 2024

- Built a responsive ToDo application using React.js and JSX to manage daily tasks.
- Implemented features such as adding, deleting, and toggling task completion.
- Applied component-based architecture for modular and maintainable code structure.
 Used browser localStorage to persist tasks across sessions.