

VAISHALI V KALE

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[Portfolio](#)

SUMMARY

Detail-oriented Frontend / Full Stack Developer skilled in React.js, Node.js, Express.js, JavaScript, SQL, and MongoDB. Experienced in building responsive UIs, optimizing REST APIs, and writing clean, maintainable code. Passionate about creating intuitive user experiences and eager to contribute to real-world projects while growing professionally.

EDUCATION

Visvesvaraya Technological University (VTU)

2022 - 2024

Master of Computer Applications (MCA)

CGPA: 7.2/10

CB Degree College, Bhalki

2019 - 2022

B.Sc. in Computer Science

Percentage: 84%

TECHNICAL SKILLS

Frontend: JavaScript (ES6+), React.js, Bootstrap, React Hooks, HTML5, CSS3,

Backend: Node.js, Express.js, Core Java, REST APIs,

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

Databases & Testing: MySQL, SQL Server, MongoDB, PostgreSQL, SQL, Jest, React Testing Library (basic knowledge)

Design & Other Skills: Responsive Design, Accessibility (WCAG), Agile, SDLC, OOP, DSA

WORK EXPERIENCE

Besant Technologies / Full Stack Developer — FoodExpress

February 2025 – November 2025

- Developed authentication, restaurant menu, cart, and order management modules for 100+ simulated users, ensuring seamless end-to-end functionality.
- Optimized 15+ REST API endpoints and database queries, improving backend response time by 25% and enhancing overall system performance.
- Built responsive, reusable React components and integrated Axios for efficient data fetching, improving user satisfaction by 20%.
- Implemented secure routing and session handling using JWT authentication, enhancing application security and user data protection.

PROJECTS

Hospital Management System

- Developed comprehensive modules for **doctors, patients, appointments, and admin dashboards** for 50+ simulated users, ensuring smooth workflow, accurate data management, and streamlined hospital operations.
- Integrated JWT-based role access control, enhancing application security and regulatory compliance.
- Built dynamic, responsive UI using React Hooks and Context API, reducing page load time by 15% and improving user experience.
- Optimized API endpoints and database interactions for efficient performance and minimal latency. Designed **reusable React components and modular frontend architecture**, enabling scalability and maintainability for future enhancements.

Frontend Developer — Weather Forecast App

- Developed a **real-time weather forecasting application** that displays live data for multiple cities with 99% uptime, ensuring reliability and accuracy.
- Implemented **auto-location detection, city search functionality, and dynamic weather icons**, enhancing user experience and engagement.
- Designed a **mobile-responsive, cross-device UI** using React Hooks, ensuring consistent performance on desktop, tablet, and mobile devices.
- Managed **state efficiently** using React Hooks and Context API to provide seamless data flow and interactive UI updates.