

MANISH KUMAR

Patna, Bihar

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Github

Software Developer

Education

Vellore Institute of Technology

Bachelor of Technology in Computer Science and Engineering (CGPA: 8.34)

August 2021 – June 2025

Bhopal, Madhya Pradesh

Technical Skills

Languages: C/C++, HTML, CSS, JavaScript

Frameworks/Libraries: ReactJS, Node.js, Express.js

Databases: MySQL, MongoDB

Relevant Subjects: Database Management System, Object-Oriented Programming, Operating System

Tools/Technologies: Git, GitHub

Experience

Ozi Technologies Private Limited

June 2025 – Sept 2025

Software Development Engineer (SDE) Intern

Gurgaon, Haryana

- Built and deployed scalable web applications for a quick commerce and e-commerce company, including a full-featured platform and an Order Management System using React.js, React Admin and Tailwind CSS.
- Integrated RESTful APIs with backend services, optimized application performance and state management using React Hooks, and developed responsive, reusable UI components.
- Collaborated in an agile startup environment, contributing to UI architecture, backend integration, peer code reviews, and sprint planning to support rapid product iterations.

Projects

Maitree Marathi | React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Instamojo API, Groq SDK November 2025

- Developed a full-featured language learning platform with 24+ pages, 35+ REST APIs, gamified lessons, quizzes, progress tracking, and a complete admin CMS for managing users, lessons, quizzes, and wallet operations. Secure monthly/lifetime subscriptions using the Instamojo API with payment verification, fraud prevention, expiry handling, and renewal logic.
- Built a referral and wallet rewards system enabling Rs. 51 / Rs. 101 earnings, with redemption workflows and admin-verification-based payouts.
- Integrated an AI-powered Marathi learning assistant using Groq SDK for real-time translation, explanations, and personalized help.
- Delivered a fully responsive, mobile-friendly UI with optimized performance, scalable MongoDB architecture, and secure authentication including single-device sessions and protected routing.
- **GitHub:** <https://maitreemarathi-frontend.vercel.app/>

Glamora E-commerce Platform | React.js, Express.js, MongoDB, Node.js, Tailwind CSS

March 2025 – May 2025

- Built a full-stack e-commerce platform for female-oriented products with features like secure payments, product management, customer reviews, and a responsive user interface across devices.
- Developed and integrated RESTful APIs to enable smooth data exchange between front-end and back-end systems, ensuring reliable transactions.
- Designed intuitive navigation and user-friendly features to deliver an engaging shopping experience.
- **GitHub:** <https://github.com/manishsingh0418/glamora-frontend.git>

Achievements

- Solved 500+ DSA questions on GeeksforGeeks and 250+ on LeetCode
- Ranked under 100 at VIT Bhopal on GeeksforGeeks Institute Leaderboard
- Selected among the top 200 coders in VIT Bhopal for the Immersion program

Certifications

- SQL, HackerRank, Feb 2024

Extracurricular & Interests

- Core Member of Mozilla Firefox Club and Insights Club; organized technical workshops and events, including MOZFOX with 500+ participants and industry speakers.
- Interests: Reading self-help books, listening to music, playing badminton