

OMKAR MADHUKAR SUTAR

Virar, Maharashtra, India

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SUMMARY

Full-stack MERN developer with 6 months of experience, skilled in React.js, Node.js, Express.js, and MongoDB, delivering multiple production-ready applications with expertise in RESTful APIs, JWT authentication, and database optimization.

TECHNICAL SKILLS

Programming Languages: JavaScript, Python

Frontend Technologies: React.js, Zustand, Redux, HTML5, CSS3, Tailwind CSS

Backend Technologies: Node.js, Express.js, RESTful APIs, Socket.io, JWT Authentication

Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub, Postman, Vercel, Render, MVC Architecture

Soft Skills: Team Collaboration, Problem Solving

EXPERIENCE

Full Stack Developer Intern

Codehub

Nov 2024 – Apr 2025

Virar, Maharashtra

Role: Developed end-to-end MERN stack applications with focus on backend optimization and Responsive UI.

Technical Contributions:

- Developed multiple live websites using React and Node.js, focusing on real-world functionality.
- Built responsive UIs using React.js, Zustand state management, and Tailwind CSS
- Developed RESTful APIs with Node.js/Express.js following MVC architecture and Collaborated in Agile sprints and used Git and GitHub for version control.

PROJECTS

PULSE LINK [\[Live\]](#)

MERN Stack, Socket.io, Zustand, JWT

A real-time social platform enabling users to connect through posts and instant messaging.

- Developed a responsive social media interface with user search, post creation, and real-time chat using Socket.io.
- Built secure REST APIs with JWT authentication and MongoDB for scalable and efficient data handling.

MAULI BUSINESS [\[Live\]](#)

MERN Stack, JWT, Cron Jobs

Progressive learning platform with automated course content delivery and role-based access control.

- Developed a full-stack learning platform with progressive course release, QR-based payment integration, and comprehensive admin/student dashboards for course management.
- Implemented user authentication, batch approvals, learning history tracking, and automated daily content unlocking using cron jobs.

BACHATGAT [\[Live\]](#)

MERN Stack, Financial Management

Rural microfinance platform designed for women's self-help groups with comprehensive loan management.

- Built intuitive UI for CRP onboarding, loan application workflows, and EMI tracking systems.
- Developed comprehensive admin control panels for loan management, user analytics, and financial reporting, ensuring responsive design for rural accessibility.

EDUCATION

B.S.C in Computer Science

Viva College CGPA: 8.3

Virar, Maharashtra

Jun 2021 – May 2024

CERTIFICATIONS

Python Programming Certificate - Udemy [\[link\]](#)

SQL Essential Certificate - LinkedIn Learning