Vinit Sunil Chavan

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Summary

Passionate MERN stack developer with hands-on experience in building dynamic web and mobile applications using React.js, Node.js, and React Native, focused on delivering intuitive user experiences.

Technical Skills

Frontend and Languages: HTML, CSS, Bootstrap, Tailwind CSS, JavaScript

Technologies/Frameworks: React.js, React Native, Node.js, Express.js, Rest API, JWT, JOI Validation, Redux Toolkit, Firebase, Razorpay, Stripe, Cloudflare

Developer Tools: GitHub, Postman, Netlify, Render, VPS, Figma

Database: MySQL, MongoDB, PostgreSQL

Experience

MERN Developer | Savitar Innovative Solutions **|** [Exp Letter]   **Dec 2024 - Oct 2025**
- Developed and optimized the backend for a mobile application using Node.js, designing scalable RESTful APIs with efficient query handling. Managed development and production servers to ensure smooth deployments and uptime. Integrated payment checkout with webhook confirmations and implemented cloud media storage for user-generated content with category-based organization to enhance performance and data management.
- **Tech:** JavaScript, Node.js, Express.js, MongoDB, Firebase, Cloudflare, Razorpay, Stripe, Postman, Github, VPS (alma linux 9).

MERN Developer | CYDA India **|** Freelance   **Mar 2025 - Jun 2025**
- Developed and deployed backends for two mobile applications using Node.js, building optimized and scalable APIs with efficient query handling and structured media storage for faster data retrieval. Also contributed to UI design to enhance user experience.
- **Tech:** JavaScript, Node.js, Express.js, MongoDB, Postman, Github.

Frontend Developer | Exposys Data Labs **|** Intern **|** [Demo|Exp Letter]   **Jun 2024 - Jul 2024**
- Developed a virtual internship registration app, allowing students to apply for domains managed in online mode.
- Transitioned from a PHP web form to an app, integrating interactive illustrations and vector graphics to enhance UI/UX, which streamlined efficiency and boosted internship program applications by 5–10%.
- **Tech:** React Native (Expo SDK 51), JavaScript, Firebase, and Firestore.

Projects

Milk2Market | A dairy product mobile app **|** Frontend **|** [Demo]   **Aug 2024 - Nov 2024**
- Milk2Market is a digitalized dairy app aimed at empowering rural dairy farmers and small-scale organizations through digital solutions that streamline dairy services. Offering one time and subscription based model options with customizable delivery dates.
- **Tech:** React Native Expo, Node.js, Javascript.

GIT Bus Card | bus card management **|** [Demo|Link]   **Jun 2022 - Aug 2024**
- Developed a portal for college that enhances bus card access for college students, eliminating physical cards, reducing card loss, and providing fee payment history with timely due date alerts via email. Admin side dashboard to manage student bus card records, resulting in a 10-15% reduction in late fee payments.
- **Tech:** React.js, Javascript, Node.js, Express.js, JWT, MongoDB.

Education

- **BE. Computer Engineering** | Gharda Institute of Technology | 2024 | 8.64 CGPA
- **HSC** | DBJ College, Chiplun | 2020 | 65.54%
- **SSC** | Suresh Damodar Gadre English Medium School, Chiplun | 2018 | 88.00%