Vinit Sunil Chavan

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Summary

MERN developer skilled in building web and mobile applications using React.js, React Native, Node.js, and MongoDB. Adept at creating dynamic, scalable solutions that enhance performance and interactivity, while following industry standards for developing optimized APIs. Passionate about contributing to impactful projects while advancing my expertise.

Technical Skills

Frontend and Languages: HTML, CSS, Bootstrap, JavaScript

Technologies/Frameworks: React.js, React Native, Node.js, Express.js, Rest API, JWT, Redux Toolkit

Developer Tools: Git, GitHub, Postman, Netlify, Render, VPS, Firebase, Firestore, Figma, Canva

Database: MySQL, MongoDB, PostgreSQL

Experience

MERN Developer | Savitar Innovative Solutions

Dec 2024 - present

- Contributed as a node backend on a social media app project. Maintain scalable and optimised APIs and managing the production VPS server of the client.
- Tech: JavaScript, Node.js, Express.js, MongoDB, Firebase, Cloudflare, Postman, Github, VPS (alma linux 9).

Frontend Developer | Exposys Data Labs | (Intern Virtual) [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, Netlify, Render.com.

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%

Achievements

2nd prize in college project event | GIT Bus Card | 2023 | problem-solving, teamwork