Vinit Sunil Chavan

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Summary

Versatile developer skilled in building user-centered web and mobile applications using React.js, React Native, and the MERN stack. Adept at creating dynamic, scalable solutions that enhance performance and interactivity. Seeking a full-time role to drive innovation and contribute 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, Firebase, Firestore, Expo, Figma, Canva
Database: MySQL, MongoDB, PostgreSQL

Experience

React Native Developer | Exposys Data Labs | (Intern Virtual) [Demo｜Exp Letter]   **Jun 2024 - Jul 2024**
- Developed an Exposys Virtual Internship (EVI) registration app, allowing students to apply for domains and receive in-app notifications using React Native (Expo SDK 51), JavaScript, Firebase, and Firestore.
- The team transitioned the internship registration from a PHP website form to a new app, enhancing user engagement and streamlining efficiency.
- Enhanced UI/UX by integrating interactive illustrations and vector graphics, resulting in a 5-10% increase in internship program applications.

Projects

Milk2Market | A dairy product mobile app [Demo｜Post]   **Aug 2024 - Present**
- Milk2Market is a digitalized dairy app aimed at empowering rural dairy farmers and small-scale organizations through digital solutions that streamline dairy services.
- Offers 'One-Time Order' and 'Monthly Subscription' options with customizable delivery dates. Customers can view and edit order details, with restrictions on past or already placed dates.
- Customers can cancel monthly plans anytime, and our team processes partial refunds for unused delivery days within 2-3 business days.
- Currently focused on Android development with React Native Expo (SDK 51) and Redux Toolkit, with backend development (login, registration, data management) planned next.

GIT Bus Card | A gharda college e-bus card management portal [Demo｜Link]   **Jun 2022 - Aug 2024**
- Launched a portal 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(s) can manage bus card details, filter data, allow students to update details at the end of the year or semester, set fee due dates, and send due fee alerts via email, resulting in a 20% reduction in late fee payments.
- Initially, the team developed the portal in PHP without a framework, then shifted it to the MERN stack with expanded features, improving admin efficiency by 10-15% in managing student bus card data.
- **Tech:** React.js, Javascript, Node.js, Express.js, JWT, MongoDB database, Netlify(frontend), Render(backend).

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