## VINAY SOLANKI

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## **EXPERIENCE**

# OROCORP, Chennai SDE (FRONTEND)

# JUNE 2023 - Present

- Managed 6 repositories, developing 3 platforms from scratch using React, TypeScript, Tailwind CSS, Formik, webpack integration, JEST for unit testing.
- Successfully implemented reusable, intricate custom components leveraging socket connections, resulting in a notable 70% daily increase in loan counts across platforms.
- Managed development, provided production support, and contributed to high-traffic platform enhancements, optimizing user experience and system stability..

## YOCKET, Mumbai

## **Software Development Engineer 1**

M NOV 2021 - MAY 2023

- Overhauled client servicing product, introducing key features (Related Discussions, College Finder, Connect, Onboarding) driving a 120% increase in study abroad preparation users.
- Designed and Developed a hassle free reusable module
   Events for joining and registering live event and virtual fair for students and drive traffic from potential events regarding SEO For both Web and PWA.
- Developed various **RESTFUL APIs**, **Services**, **middlewares** to manage data across platform.
- Implemented related hashtags, walkthrough tour, feed activity tracker and posts feature on students feed post.
- Integrated JEST API to perform UNIT testing on reusable components which has increased test coverage from beginning to 80% and reduces QAs regression testing time by 60%.
- Worked on Vue2, Vue3, and Nuxt on frontend and Node,
   Express, and PostgreSQL on the backend. Wrote unit tests for frontend and backend using Jest, Mocha, and chai.

#### **NATUREDOTS**

#### **Software Developer Intern**

# JUL 2021 - OCT 2021

- Developed complete front-end from scratch for web/mobile app dashboard using react.Js, Redux and Tailwind css, Material UI which has 2000+ active users. Live Platform
- Integrated Mapbox API, Terracotta Map server, and chart.js to visualize GeoJson data, resulting in a 40% increase in user count. Additionally, designed and developed a website with SEO optimization, including pages like Product, Overview, and Careers, attracting over 1000+ daily visits. Live Website

## **EDUCATION**

Bachelors in Technology – Computer Science and Engineering Indore Institute of Science and Technology

## 2018 - 2022 CGPA: **8.72** 

## **PROJECTS**

### 1) oneHoodAl

Next.js, React.js, openAl, ReplicatAl, supabase, prisma, postgres, tailwind

 A single platform packed with handy Al tools. From generating Al characters to images, videos, music, and even code. Source Code

#### 2) CoCreateHub

Next.js, React.js, liveblocks, Fabric.js, Canvas, tailwind, server components

 A Next.js app collaboration with real-time sync, and liveblocks integration. Using Canvas and Fabric.js, for teams with seamless real-time drawing and design collaboration. Source Code

## **ACHIEVEMENTS**

- Winner of Smart India Hackathon
   2020 (Ministry of Housing and Urban Affairs, India) among 100+ teams.
- Winner of Hacksprint V2.0
   Hackathon (2020) among 70+ teams.

## **SKILLS**

- Languages: JavaScript, TypeScript, c++, Python
- **Technologies**: Next.js, React.js, Vue.js, Node.js, Express.js, HTML5, CSS3.
- Library: Redux, Jest, Tailwind CSS, React testing library
- Databases: Firebase, MongoDB