VAIBHAV SINGHVI

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Skills

- **Web Development:** ReactJS | Next | Angular | JavaScript | TypeScript | Redux | NgRx | Tailwind | Bootstrap | Node | RestAPI | HTML | CSS
- **Programming Languages:** JavaScript | Python | C++ | C
- **Others:** Git | Github | SQL | MongoDB | Firebase | Frontend | Backend | Full-Stack | Jenkins | Docker | Open Source | DSA | Problem Solving
- **Languages:** Hindi | English

Experience

Full Stack Developer   **Polkassembly**   *Remote*   **08/2023 - Present**

- Worked on developing a decentralized **blockchain governance platform** for Web3 users using NextJS, React and JavaScript.
- Was involved in developing and building a **voting platform** that allows users to participate in web3 proposals which accounts for **40% of the total monthly revenue** generated by the company.
- Developed a fresh **backend API that offers users recommendations** related to similar web3 on-chain posts which increased user interaction time on the platform by 3x.
- **Achieved a 2x traffic boost**, utilizing Google Analytics and comprehensive event tracking to understand user actions.
- Continuous Integration/Deployment Pipeline Integration, pull requests, code reviews, load/stress testing, unit/integration
- Worked on **enhancing overall performance** of the webpage using react states and hooks which **reduced the build time by 50%**.
- Improved the interaction and responses for comments on on-chain proposals.
- **Leveraging a 3x increase in lead capture**, we fueled a remarkable growth in the product's online monthly revenue.

Frontend Developer   **Testbook.com**   *Navi Mumbai, India*   **02/2023 - 08/2023**

- Implemented enterprise applications of Prime's Content Experiment Platforms using **JavaScript, Angular**, **AngularJS and PhP**
- Took complete responsibility for redesigning and managing the user experience (UX) of the star product, which accounted for **30% of the total monthly revenue**.
- **Improved lead ingestion by 4x** which lead to an increase in the online monthly revenue of the product
- **Upgraded codebase from Angular V13 to Angular V15** which helped to introduce new features to reduce webpack bundle size.
- Developed a new product, PASS PRO (an upgraded version of existing product), to boost the company's online web **revenue by 3x**.
- Increased user traffic on the website by **2x effectively tracking user activities** through google analytics and various UA/GA events.
- Took ownership of the releases and **reduced the downtime of the production by 100%**.

Projects

KrishiCulture   **06/2022 - 08/2022**

- This web app aims to help farmers in every stage of farming from crop selecting to monitor the growth.
- This web app includes features like growth prediction, disease detection, plant recommendation, nearby soil labs, video calls and chats with agricultural experts, voice assistant and almost everything that can help farmers in solving their various agricultural issues.

CrytoMyWorld   **06/2022 - 06/2022**

- This web app made using JavaScript libraries like Reactjs, GraphJs and with Backend APIs
- This is a simple and attractive web app where you can find all cryptocurrencies, their market value and their detailed analysis.

Fitpro.com   **04/2022 - 05/2022**

- This web app build using Reactjs, Javascript, HTML, RestAPIS, CSS
- This web app has functionality to choose exercise categories and specific muscle groups, browse more than one thousand exercises with practical examples, pagination, exercise details, pull related videos from youtube, display similar exercises, and much more.

Movipidea   **04/2022 - 04/2022**

- This website is made with Reactjs along with Javascript, and GraphJs. It is a completely responsive web app which gets data from TMDB API
- This web app shows the details of all movies/web series along with their IMDB rating and starcast.
- This web app also has the feature to add any movie to the wishlist so that users can check that out later.

Education

Bachelor of Engineering   **Jaypee University of Engineering and Technology**   *Guna, MP, India*   **07/2019 - 07/2023**

- Major in Computer Engineering with specialization in Artificial Intelligence & Machine Learning

Achievements

- Solved 500+ coding problems across different competitive platforms like LeetCode, Geeks for Geeks etc.
- Led a team of 3 developers on a product at polkassembly which now contributes to 40% of their revenue.
- Was awarded as Star Performer of the Quarter at Testbook.com.