Sohil Maurya

SUMMARY

A passionate and dedicated frontend developer with 2 years of experience seeking a role in an inspiring environment that encourages learning and the implementation of new skills and technologies. I am committed to contributing to the organization's success and fostering for its continuous growth.

EXPERIENCE

SDE-1

Bijak

May 2023 - October 2024. Delhi

- Design and Developed Just Busie Dashboard to streamline transaction flows, order tracking, and customer management, boosting efficiency.
- Created an **Order Management feature** for JUST WEB APP, improving warehouse efficiency through real-time stock updates and dynamic order status editing and Inventory Management.
- Spearheaded the development of a cutting-edge responsive web application utilizing **React.js**, **Redux Tool Kit**, **MaterialUI** resulting in an enhanced user and team experience and a 25% increase in user engagement.
- Implemented react-i18next for loacalization in a React application, enabling seamless multi-language support and improving user experiences across different reasons
- Conducted research and development to implement **dynamic invoice generation** and export features using **html2canvas**, **jsPDF**, **react-to-print**, and **react-csv** for seamless conversion of order data into invoices and Excel sheets, improving data accessibility and reporting efficiency.

SDE - 1 Intern

Bijak

November 2022 - April 2023, Delhi

- Built Charge ERP website, a comprehensive solution for sales, inventory, and billing, significantly improving business management processes.
- Developed efficient forms using Formik and Yup, optimizing performance and reducing load times.
- Built robust APIs with Node.js, Express.js, and Sequelize following MVC architecture, reducing response time by 30% and enhancing application performance.
- Optimized website performance, reducing page load times by 20% through performance enhancements and code optimization.

SKILLS

Languages: Typescript, Javascript, C++, SQL

Frameworks: React, Redux, Node.js, Express, Next.js

Technologies: Material UI, Bootstrap, Tailwind, Formik, Yup **Tools:** Jira, Git, Github, Bitbucket, Figma, Postman, Eslint, Notion

PROJECTS

Charge ERP System - A Mandi Accountig Solution

[Link]

- Developed ChargeErp that is a cloud based Mandi accounting software for improving the efficiency of commission management and billing processes.
- It streamlines daily sales, inventory management, and billing with real-time data synchronization and automated transaction tracking.
- Optimized performance by creating dynamic, responsive layouts and using lazy loading for seamless user experience across devices.
- Tech Stack: React.js, MateriaUI, Redux Tool Kit, Formik, Yup, Moment,

Tripzy AI - Smart AI based Trip Planner Web Application

[Link]

- $\bullet \ Implemented \ OAuth \ Sign-in \ with \ Google \ for \ a \ convenient \ authentication \ system.$
- Integrated Google Gemini AI, Google Map and Place Api for enhanced trip planning and location services.
- Enable users to plan trips day by day with optimal timing and share their itineraries with friends and buddies.
- Tech Stack: React.js, Tailwind CSS, Firebase, Google Gemini AI, Google Map & Place Api.

EDUCATION

B.Tech in Computer Science

Uttarakhand Technical University • Uttarakhand • 2023 • 78%

ACHIEVEMENTS

Hacktoberfest Hackthon

Digital Ocean • 2021 • 2022

Received T-shirts and swags by DigitalOcean for successfully contributing in Events.

Introduction to C++ Programming Certificate

IIT Bombay • 2021

Highest Tech Rating in 1st Appraisal

Achieved the highest technical rating during my first appraisal and received one of the top appraisal percentages within the entire tech team.

Frontend Development Leadership and Timely Delivery

Led the frontend development efforts as the sole developer, successfully delivering all project requirements on time.