Sohil Maurya

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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 - Present, 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

Technologies: React.js, Redux, Typescript, MaterialUI, Bootstrap, Tailwind, HTML,CSS, Next.js, C++, Node.js, Express.js, SQL, formik

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 commission agents. It streamlines **daily sales**, **inventory management**, and billing with real-time data synchronization and automated **transaction tracking**.
- Implemented form handling and validation with **Formik** and **Yup**, improving data accuracy and streamlining user input.
- Optimized performance by creating dynamic, responsive layouts and using **lazy loading** for seamless user experience across devices.
- Integrated **real-time transaction** tracking and synchronization across devices, improving the efficiency of commission management and billing processes.
- Tech Stack : React.js, MateriaUI, Redux Tool Kit, Formik, Yup, Moment,

Tripzy AI – Smart AI based Trip Planner Web Application   [**Link**]
- 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

Higher Secondary(10+2)
P.N.K College • Patna • 2018

Secondary School (10)
Ashwani Public School • Patna • 2016

CERTIFICATIONS

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