# 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