

Moksh Rai Chadha

Portfolio: mokshchadha.com

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SKILLS SUMMARY

- **Languages:** HTML, CSS, JavaScript, SQL, Python
- **Frameworks:** ReactJS, Flask, NodeJS, Express, Flutter, React Native
- **Tools:** MongoDB, GIT, PostgreSQL, MySQL
- **Platforms:** Linux, Web, AWS, Android, iOS
- **Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management

EXPERIENCE

- **Source.one** On site
SDE II (Full-time) Dec 2021 - active
 - **Worked on optimising code, managing and mentoring people.:** Building features and maintaining existing functionalities. Encountered and resolved new challenges while actively working on both backend and frontend of mobile app and existing MERN code base. Along with active participation in mentoring and hiring of new engineers
 - **Impact:** Direct impact on the overall growth by appending new features to the internal tools and improving the UI/UX of existing features.
- **Source.one** On site
SDE- I (Full-time) Aug 2020 - Nov-2021
 - **Early employee. Polymer E-commerce vertical.:** Built and deployed multiple backend and front-end systems from scratch – inventory management, bookings system, order placement pipeline, notification services with WhatsApp API and various API Integrations.
 - **Impact:** Significant impact on overall products and business.

PROJECTS

- **Covid WB - covid resource available in WB (MERN, Atlas, Google O-Auth):** It was an effort with the youth of Haldia. Where we took an initiative to provide info to people who were in need of help. Registered volunteers could simply login and update the credible info to the portal which was later available for everyone to read (July '21) [Live Demo](#)
- **Personal Portfolio (HTML, CSS, React JS, EmailJS):** Built my personal portfolio using no external libraries, showcasing all my projects made so far along with email integration which allows the viewer to connect with me directly. (April '22) [Live Demo](#)
- **Travel Advisor (ReactJS, Fast API, Google Maps API):** A React Project that helps you navigate around and select among various attractions/restaurants in your area. Frontend completed using Material UI and React JS. Used google Maps and Places API for Map and Used Rapid Travel Advisor for the detail of restaurants. (Feb '22) [Live Demo](#)

EDUCATION

- **National Institute Of Technology** Hamirpur, India
Bachelor of Technology - Computer Science; GPA: 8.29/10 July 2016 - June 2020
Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Behavioural Science, Networking, Databases

CERTIFICATIONS

- **Flutter Dart - The Complete Guide [2022 Edition] (Flutter, Navigation, Hardware connectivity, Deployment):** Work in Progress, Learnt about flutter widgets, tree structure, provider packages, navigation of screens and built real life apps along the way (November '21) [Credentials](#)
- **Modern React with Redux (React Js, Redux, Redux thunk Pipeline):** Learnt in depth React JS class components, functional components middle ware like redux and redux thunk along with modern context hooks like useContext (December '18) [Credentials](#)

VOLUNTEER EXPERIENCE

- **Purba Medinipur Covid Info** Remote
Organised events, designed web portal for data updating. March 2021 - July 2021
- **Prayas - An educational effort towards the under priveledged** Hamirpur, India
Organized events, conducted workshops and delivered workshops reaching over 300 kids. Jan 2017 - Dec 2019