Manpreet Singh Saini

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Summary

- Software Engineer with over 2.8+ years of Industry experience.
- Well-versed in developing web applications using JavaScript and have a certificate in React and MERN Stack.
- Good communication, Teamwork, and problem-solving abilities.

Experience

Software Engineer

V2 Solutions • Navi Mumbai, MH 12/2022 - 04/2023

Project:- Cross Country Mortgage (CCM) is an online portal designed for managing mortgage loans and their life cycle.

Technologies: - Vue JS, Node JS, Express JS, MongoDB, SQL

Responsibilities:- Developing visually appealing and accessible UI components using **Vue.js + Typescript** and Collaborating with UI/UX teams

- Integrating UI components with backend APIs, including making **API calls**, parsing data, validating data, and conducting thorough testing and **debugging**.
- Collaborating with API teams to design and develop API's in accordance with frontend components specifications.

Software Engineer

V2 Solutions • Navi Mumbai, MH 05/2022 - 08/2022

Project: - V2 Partner Portal an application for managing vendor and partner onboarding, as well as billing records.

Technologies: - Zoho Creator

Responsibilities:- Conducted **research and analysis** on various no-code and low-code tools for the project.

- Collaborated with service-providing teams to ensure the tool meet all necessary requirements.
- Gathered requirements for the application, worked on its integration, and developed it using **Zoho Creator**.

Associate Software Engineer

V2 Solutions • Navi Mumbai, MH 11/2020 - 12/2021 2/2022 - 4/2022

Project: - <u>FindCenter.com</u> is a spirituality-oriented web app that offers guidance and professional services to help users find solutions to their everyday life issues. It also features the development of **data collection tools** for multiple websites and mobile apps.

Technologies: - Node JS, React JS, Express JS, React Native, My SQL

Responsibilities:- Create admin UI pages using **React** and **TypeScript** with API integration and **CRUD** operations.

- Develop and maintain Restful API's with clear documentation and test cases.
- Utilize Sequelize ORM to manage **SQL queries**, database migrations, and models.
- Integrate third-party API's like YouTube, ISBN, IMDb, and Zoom.
- Ensure API and database security, performance, and continuous optimization.

Projects

Project: - Online T-shirt Selling store

Technologies: - React JS, Node JS, Express JS, MongoDB

Description: Designed an **e-commerce platform** for selling t-shirts online form where customers can select and purchase their desired shirts/T-shirts. The platform also integrates two **payment gateways** to facilitate online payments and an admin screen to **manage** the **products** offered on the platform.

Project: - Covid-19 tracker of India: - https://manpreet711.github.io/corona-tracker/

Technologies: - Html, Bootstrap, Javascript(API)

Description: Developed a web application that **retrieves data** through an **API** and presents it on the front-end. The application displays the current total number of COVID-19 cases and provides state-wise and date-wise data in graph format using javascript **Chart.js** library.

more Projects at: - https://github.com/manpreet711

Education

Bachelor Computer Science (Mumbai University)

 Mumbai, Maharashtra 02/2020 CGPA: 8.56/10