

Sumitra Thawani

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Education

Bachelors of Computer Application, Kanoria Girls College, Jaipur (77.0%) 2018-2021
Masters of Computer Application, Compucom Institute of Technology, Jaipur (87.0%) 2022-2024

Skills:-

Programming Languages JavaScript, HTML, CSS, Python, SQL, Typescript, C++
Libraries ReactJs, Redux Toolkit, NodeJs, Axios, react-query, react-table
WebSocket API Frameworks, NestJs, ExpressJs,

Tools Git, Github, Vs Code, DBeaver, BrowserStack, Docker, PWA

Experience

Software Developer June 2021 – Present
Wisflux Private Limited

- Developed, tested, and maintained high-quality software applications according to specifications and user requirements.
- Wrote clean, efficient, and well-documented code using languages such as React, Node, PHP.
- Developed reusable UI components and implemented component-based architecture to promote code reusability and maintainability.
- Managed application state efficiently using tools like Redux or Context API, ensuring data integrity and consistency throughout the application.
- Utilized version control systems (e.g., Git) to manage codebase and collaborate with team members effectively.
- Worked closely with cross-functional teams including designers, product managers, and QA testers to deliver software solutions on time and within budget.
- Wrote unit tests using tools like Jest and React Testing Library to ensure the reliability and functionality of API.
- Provided guidance and support to junior developers on React best practices, coding standards, and architectural patterns, fostering a collaborative and learning-oriented team environment.
- Identified and resolved technical issues and bugs promptly to ensure smooth software operation.
- Developed UI screens in **React**, enhancing visual appeal with **Chakra UI** for attractive UI components and managing application routing using **React Router DOM**.
- Handled APIs effectively using **React Query** for streamlined data mapping. Used different libraries like **useForm** and **react-table** to manage data in various situations.
- Implemented a robust ecosystem using **NestJs** and **ExpressJs** to manage API endpoints effectively.
- Implemented **SQL** query optimization techniques for efficient interactions with the database, enhancing overall system performance.
- Built a **robust** database using the **Sequelize ORM** and **PostgreSQL** as the database engine. Explored tools like **DBeaver** for effective database management.

Projects

CurrencyConvertorAPP [GitHub](#)
Using: **React**

- A Currency Converter App built using React is a web application that allows users to convert one currency to another quickly and conveniently.
- The app typically retrieves real-time exchange rates from an API to ensure accuracy. React, a popular JavaScript library for building user interfaces, provides the framework for creating a dynamic and responsive user experience.

Talkative App - Real [GitHub](#)
Using: **JavaScript & ReactJS**

- A Real-Time Chat Application using React is a platform for instant messaging, built with React. It provides fast message delivery, user authentication, and chat room creation for seamless communication.

Achievements

Secured First Rank in Pair Programming in Kanoria College
3rd out of 200 teams in IT HACKATHON 4.0 at Anand International COLLEGE
Secured First Rank in Technical Quiz Competition in St. Xavier College,
Jaipur