JYOTI SANGWAN

Delhi NCR • +919518808504 • sangwanjyoti717@gmail.com
1 year 6 months experience Frontend Development

SUMMARY

1+ years of experience in frontend development, specializing in React.js. Proficient in data structures, algorithms, and databases. Handled features across multiple platforms and ensured stable releases. My expertise lies in creating dynamic, responsive and user-friendly web applications Strong knowledge of React.js, Next.js and JavaScript.

WORK EXPERIENCE

Majestic Destino Pvt.Ltd
Aug 24 - Present

- Shifted the application's state management from local state to **Context API and Redux** for scalable and state handling.
- Managed GET and POST requests efficiently, ensuring seamless data flow between the client and the server.
- Implemented robust **login authentication** to secure user access, handling **JWT token storage and validation**.
- Integrated **MapBox** for dynamic mapping features, including real-time location updates and custom markers, enhancing the user's geospatial experience.
- **Tech Stack:** React.js (17+), Next.js, JavaScript, Redux, Context, HTML, CSS, SASS

Quara Digital Pvt. Ltd
Nov 22 - Oct 23

- Proficient in building dynamic and responsive user interfaces using **React.js**, with a strong understanding of component-based architecture, state-management, and hooks.
- Experienced in **Server-Side rendering** and **static generation** using **Next.js**, enabling enhanced performance and **SEO** for web application.
- Advanced skills in modern JavaScript, including asynchronous programming, **closures**, and **ES6+** features
- Skilled in using reducers with the **useReducer** hook and context API in react for managing complex state logic in a predictable and maintainable manner
- Implemented **Dynamic loading** and for conditional rendering of the components using Dynamic Imports and implemented dynamic routes for **static site generation** of the page.
- **Tech Stack:** React.js (17+), Next.js, JavaScript, Redux, Context, HTML, CSS, SASS

Croma Campus - Internship
April 24 - Aug 24

- Developed a **MERN Stack** named iNotebook to provide users with a secure platform to create, manage, and store personal notes. **Creating Get/Post APIs** and integration.
- **Tech Stack:** React.js (17+), JavaScript, HTML, CSS, Node.js, MongoDB, Mongoose .

PROJECTS

- NewsApp: Updates latest news everyday for users. Handled **API integration** and portraying data.
- TOH-Game: Game created on Tower Of Honoi Problem for **Algorithm demonstration.**
- ColorBox: Handling color changes based on user activity with help of **Javascipt Event Handlers**.
- Personal Portfolio: **Marterial UI** and handling user interacitivity by storing details and message sent by user through integrating Google sheets.

EDUCATION

Lovely Professional University, Jalandhar
BTech - MTech Integrated
CGPA - 7.14

Army Public School , Hisar
Senior Secondary , 12th
84.6 %

TECHNICAL SKILLS

- **Technologies/Framework** : React js, Next js, Redux, Tailwind CSS, HTML, SASS, Context API
- **Tools :** Git, Jira, Postman, VSCode, Figma, Firebase, Thunderclient
- **Programming Language :** C++ , Javascript

CERTIFICATION

- **Web Development BootCamp** - By Colt Steele
- **Javascript Basics University of California** -
  https://drive.google.com/file/d/1aKJ77GJbs57QgBvUC78urGgjIrdTRRpz/view?usp=sharing