Vishal Pawar

Bengaluru, India| [**Portfolio**](#) | [**LinkedIn**](#) | [**GitHub**](#) | **+91-7411334439** | vishalpawarr.git@gmail.com

SKILLS

Languages: JavaScript | TypeScript
Technologies and Tools: React.js | Tailwind CSS | GitHub | SCSS | Redux.js | Next.js | Git | Node.js | ExpressJs | API | HTML | CSS | Bootstrap | MongoDB | Redux Tool Kit | Jest | React Testing Library | Postman | Styled-Component | CSS in JS

PROFESSIONAL EXPERIENCE

Empower School of Health   Delhi, India
React.js Developer   *July 2021 – December 2023*

- Collaborated with cross-functional teams to develop and implement API strategies using **ExpressJS** and **MongoDB**.
- Utilized **React Redux toolkit** to improve code quality and streamline state management in application development.
- Utilized **TypeScript** to develop type-safe hooks and components, leading to a 30% decrease in bug reports and improving overall code quality.
- Leveraged tools such as **Firebase** and **Firestore** to query the Realtime Database.
- Gained working knowledge in **Jest** and **React Testing Library** to implement comprehensive **unit tests**, enhancing **code reliability** and **quality**.
- Trained **2** junior developers in **React** development best practices and **GitHub** collaborations, resulting in a 20% decrease in onboarding time for new team members.

Empower School of Health   Delhi, India
React.js Intern   *January 2021 - June 2021*

- Employed **React.js** and **Next.js** to craft compelling and interactive user interfaces, enhancing user experience and driving engagement.
- Optimized React app performance by implementing **useMemo**, **useCallback**, and **React.memo** techniques, reducing unnecessary re-renders by 40% and enhancing user experience.
- Integrated **RESTful API**s with web applications to enable seamless communication and data exchange.
- Utilized **GraphQL** for streamlined data fetching and management, reducing network overhead and enhancing performance.

PROFESSIONAL DEVELOPMENT

JavaScript: The Hard Parts, v2 by *Will Sentance*

- Mastering the core concepts of JavaScript was a key focus in this course, gaining insights into its inner workings, including execution contexts. Understanding how JavaScript executes and comprehending execution contexts has significantly enhanced my ability to work with JavaScript, making debugging and development more efficient.

EDUCATION

School of Engineering and Technology, Jain University   Bangalore, India
*Engineering (*CGPA: 7.0*)*