

# Vishal Pawar

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## SKILLS

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**Languages:** JavaScript | TypeScript | SQL

**Technologies and Tools:** React.js | Material UI | GSAP | Tailwind CSS | GitHub | SCSS | Redux.js | Next.js | Driver.js | Git | Node.js | Express | API | HTML | CSS | Bootstrap | Drizzle ORM | GraphQL.

## PROFESSIONAL EXPERIENCE

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### Empower School of Health

Delhi, India

React.js Developer

July 2021 – December 2023

- 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.
- Utilized **GraphQL** for streamlined data fetching and management, reducing network overhead and enhancing performance.
- Integrated **RESTful APIs** with web applications to enable seamless communication and data exchange.
- Mentored and guided junior developers and interns, providing valuable insights and fostering their professional growth.
- Utilized **TypeScript** to develop type-safe hooks and components, leading to a 30% decrease in bug reports and improving overall code quality.

### Empower School of Health

Delhi, India

React.js Intern

January 2021 - June 2021

- Implemented **responsive** design techniques for all webpages, resulting in a seamless user experience across desktop, tablet, and mobile devices using browser tool **Polypane**.
- Utilized **React Dev Tools** and browser developer tools for effective debugging and optimization of React applications.
- Collaborated with backend developers to establish **API** contracts and ensure seamless integration between frontend and backend systems.
- Kept abreast of **React.js** best practices and emerging trends through continuous learning and professional development.

## PROFESSIONAL DEVELOPMENT

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### 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

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School of Engineering and Technology, Jain University

Civil Engineering (CGPA: 7.0)

Bangalore, India

Graduation Date: July 2018