


Ravindra Patanwal

Frontend Developer

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EXPERIENCE

THE SHARPENER CO. | FRONTEND DEVELOPER

Aug 2022 – Sep 2023 | Ahmedabad, Gujarat

- Built high-performance websites with **React JS**, **Tailwind CSS**, and **Bootstrap**, resulting in a **22% faster** load time than industry averages. Ensured cross-browser compatibility and accessibility compliance.
- Enhanced UI speed by **40%** through strategic optimizations, including the implementation of **Common Components** and **React Hooks**.
- Implemented **REST APIs** for seamless frontend-backend communication, optimizing overall application functionality.
- Designed responsive websites using **HTML**, **CSS**, **JavaScript**, and **WordPress**, showcasing exceptional speed and user engagement.
- Collaborated in an **agile team** of six, providing end-to-end solutions and contributing to successful project outcomes.

WHITE CODE LABS | FRONTEND DEVELOPER INTERN

May 2022 – July 2022 | Remote

- Engineered dynamic websites using **React JS** and Libraries like **Bootstrap**, **Material UI**, **Framer Motion**, and **FullPage JS**, ensuring visually appealing and interactive user interfaces.
- Implemented **secure authentication** for web applications by integrating **Firebase** and **Backend** technologies, enhancing data protection and user privacy.
- Optimized **REST API calls**, achieving a **15%** increase in page speed through strategic improvements in data retrieval and application responsiveness.

PERSONAL PROJECTS

TASK AI | REACT, REDUX TOOLKIT, TAILWIND, OPENAI API, MONGODB

2023

- Task AI stands out as a smart task manager by providing users with more than just a conventional to-do list. It incorporates artificial intelligence to offer automatic, step-by-step guidance for each task created.
- Task AI analyzes the nature of each task and offers personalized suggestions and tips to streamline the completion process.

AI IMAGE GENERATOR | REACT, REDUX, TAILWIND, OPENAI API, CLOUDINARY, MONGODB

2023

- The AI Image Generator provides users with a versatile platform for image creation, offering both predefined and custom prompts. Users can harness the power of OpenAI's DALL-E model to generate unique and creative images based on their specifications.
- The project's integration with Cloudinary serves as a key feature for effortless image management.

E-COMMERCE STORE | REACT, REDUX TOOLKIT, MATERIAL UI

2023

- The e-commerce store provides users with a seamless shopping experience, focusing on a user-friendly interface and efficient cart functionality. Users can effortlessly browse through the collection of clothes, add items to their cart.

SKILLS

PROGRAMMING

JavaScript • CSS • HTML5

LIBRARIES/Frameworks

Experienced:

React JS • Redux • Tailwind
• Material UI • Bootstrap

Familiar:

React Native

Learning:

Next JS

TOOLS/PLATFORMS

Git • Github • Webpack
• Wordpress

EDUCATION

GUJARAT TECHNOLOGICAL UNIVERSITY

BACHELOR'S DEGREE IN CIVIL

July 2014 | Gujarat

SCRIMBA

WEB DEVELOPMENT BOOTCAMP

Oct 2021 - Feb 2022

CERTIFICATION

UDEMY

MASTERING WEB APPS - REACT AND
REDUX

March 2022

UDEMY

ADVANCE JAVASCRIPT
April 2022