

Ansh Vaghela

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Summary

"Passionate **React.js Developer** with expertise in building **scalable and dynamic web applications**. Skilled in **state management (Redux, RTK)**, **API integrations**, and **performance optimization**. Currently gaining hands-on experience through a **paid internship**, focusing on **responsive UI/UX design and modern JavaScript frameworks**. Seeking to leverage problem-solving abilities and technical expertise in a **challenging frontend developer role**."

Skills

- **Frontend:** React.js, JavaScript (ES6+), HTML5, CSS3, Bootstrap
- **State management:** Redux Toolkit, Redux, Context API
- **Tools and Version Control:** Git, GitHub, VS Code
- **Testing & Tools :** Postman
- **API Integration:** REST APIs, RapidAPI
- **Soft Skills:** Problem Solving, Communication, Adaptability, Critical Thinking

Projects

E-commerce Website

Live Project

- **Tech Stack:** React.js, React Query, Redux, Rest API
- Developed a **user-friendly interface** with dynamic product listing.
- Integrated **Redux for cart management** and **React Query for API optimization**.

Smart Quiz

Live Project

- **Tech Stack :** React.js, React Icons, useState/useEffect Hooks, Custom CSS
- **Built a Smart Quiz App using React.js** with custom hooks and CSS, offering real-time interaction and category-wise interview question practice (HTML, CSS, JavaScript, Bootstrap, React.js).
- **Enhanced user experience** with features like countdown timer, light/dark mode, progress bar, instant answer feedback using icons/colors, and a dynamic scoreboard.
- **Implemented responsive design and intuitive UI/UX**, including navigation controls (previous/next/jump), reusable components, and smooth transitions for seamless usability.

Text-to-Speech

Live Project

- Developed a responsive **speech-synthesizer-web App** using HTML, CSS, and JavaScript to convert user input into speech output.
- Integrated **Web Speech API** for voice synthesis with support for multiple voices and pitch/rate control.
- Designed a clean and intuitive UI for easy interaction, enabling users to select voice options and control playback efficiently.

Education

Gujarat University, Bachelor of Computer Application

Sept 2021 – May 2024

DR. Babasaheb Ambedkar Open University , Master of Computer Application

Aug 2024 – PRESENT

REACT DEVELOPER (TRAINING) , Infolabz IT Services PVT. LTD., Ahmedabad

Sept 2024 - Present

- Developed **responsive web applications** using React.js, Bootstrap, and CSS.
- Integrated **REST APIs & optimized data fetching** with Axios and React Query.
- Managed state with **Redux Toolkit (RTK)**, improving performance.