Darsh Gajdhar







darsh2126gajdhar@gmail.com

EDUCATION

Bachelor of Engineering (Computer)

JULY 2018 - MAY 2022

A.D. Patel Institute of Technology, Anand.

SKILLS

- Programming: JavaScript, TypeScript
- Frameworks: React, NextJS, NodeJS
- Libraries: Tailwind, MUI, Redux
- Database Administration: MySQL, MongoDB
- Version Control: Git

WORK EXPERIENCE

UpforceTech

Ahmedabad, GJ

React Developer

Oct 2022 - Present

Expense Tracker

- Developed a financial tracking app offering annual financial projections and life expectancy insights by analyzing diverse financial data, including income, expenses, investments, real estate, and debt.
- Utilized Next.js for front-end development, ensuring a responsive and user-friendly interface.
- Integrated **Node.js** APIs with **Redux** for efficient state management, improving data flow and responsiveness.
- Used MySQL for secure, reliable data storage to manage complex financial data effectively.
- Optimized component structure with modular design, improving scalability and maintainability.
- Reduced load times by 20%, enhancing app performance and user experience.
- Emphasized clean code practices, quality standards, and performance optimization throughout the development process.

Video Awareness Platform

- Developed a global platform for young creators to share short-form video content on topics that matter most to them.
- Built with **React** and **Redux** for efficient state management, providing a seamless user experience.
- Integrated APIs for enhanced functionality and data handling across the platform.
- Created a user-friendly Password Strength Meter and integrated Two-Factor Authentication, enhancing the security profile for over 3,000 accounts, while improving customer satisfaction ratings related to security features by 25%.
- Enhanced code quality and consistency by configuring and utilizing **Prettier** and **ESLint**.
- Focused on maintaining clean, well-structured code and ensuring scalability for a growing user base.