

AVISH SHAH

Software Engineer

avishshah11.github.io | +91 9328531552 | avishshah1108@gmail.com

WORK EXPERIENCE:

XCode Web Solutions LLP

Jr. Frontend Engineer | Oct 2023 - Present

- Facilitated close partnership with design team to translate complex design concepts into fully functional React components, maintaining design fidelity and delivering a cohesive user experience, this initiative led to a 10% improvement in user retention rates.
- Created modular and reusable React components, contributing to improved code maintainability and scalability. This led to improvement in website load performance by 4s.
- Employed state management with React Hooks to efficiently manage component state and enhance user interactivity.
- Worked closely with back end developers to integrate RESTful APIs, ensuring seamless communication and reducing response time by 3s.
- Tech Stack: React JS, Next JS, Fluent UI, Material UI, JavaScript, Firebase, REST API

iRekommend

Frontend Engineer Intern | Jan 2022 - Mar 2022

- Enhanced in making modern, user-friendly Job portal along with developed additional features from scratch for existing and new pages which lead to increase in activity on platform by 10%.
- Streamlined on improvement of user sign up flow to ensure smooth and hassle-free account registration which led to improvement of weekly sign-ups by 8%.
- Tech Stack: React JS, Material UI, JavaScript, Firebase, REST API

RELEVANT PROJECTS:

E-Commerce Website

Frontend Developer | Dec 2020 - Feb 2021

- Developed an e-commerce clothing website to showcase the clothing products with segregating sections based on customer need which potentially leads to increase in sales by 10%.
- Enhanced payment system by integrating Stripe API, resulting in 9% faster transaction processing time and an increase in successful payments.
- Implemented Firebase authentication to securely store user data, bolstering platform integrity and privacy, resulting in a reduction in data breaches.

Plant Disease Detection

Frontend Developer | Aug 2021 - May 2022

- Engineered and deployed a React JS web application facilitating high quality uploads of infected leaves image to Azure cloud server.
- Delivered quick disease name and remedy data, slashing query response time by 30%.
- Tech Stack: React JS, Bootstrap, REST API, JavaScript

EDUCATION:

2019 - 2023 | Vellore Institute of Technology

Bachelor of Technology in Computer Science and Engineering

SKILLS:

- Data Structures and Algorithms
- Libraries and Frameworks: React JS, Next JS, Material UI, Fluent UI, Rest API, Redux, React-Router
- Programming languages: JavaScript, Python, TypeScript