Abilash Mugunthan - React Developer

Thrissur, Kerala   abimugunthan2000@gmail.com   9943167123   [Portfolio](#)   [Github](#)   [Linkedin](#)

SKILLS

Programming Languages : JavaScript, CSS, HTML.
Tools & Frameworks   : React JS, Redux, Tailwind CSS, Firebase, Ant Design, REST API, GitHub.

PROJECTS

Clothify   [Live Demo](#)   [GitHub Link](#)

- **Tech Stack: React JS, Redux, React Router, Ant Design, Firebase.**
- Clothify - Developed a modern e-commerce platform for fashion clothing.
- Decreased initial bundle size by **26.5%** from 1.3MB to 955KB through effective **code splitting**.
- Implemented product listing with data retrieval from Firebase, Wishlist and cart functionality with Redux state management.
- Implemented address management system allowing users to add, delete, edit, and update addresses.
- Integrated Firebase for **secure user authentication** and data management.

Rupee Tracker   [Live Demo](#)   [GitHub Link](#)

- **Tech Stack: React JS, Redux, React Router, Ant Design, Firebase,Chart.js.**
- Rupee Tracker - Developed an expense tracking app with **data visualization** and **advanced filtering**.
- Visualized financials with Chart.js: line graph for balance tracking, pie chart for expense categorization.
- Incorporated search, sorting, and filtering options in the transaction table.
- Incorporated Ant Design for modern and **responsive UI** across devices.
- Implemented user authentication and real-time database integration with Firebase.

India Times   [Live Demo](#)   [GitHub Link](#)

Tech Stack: React JS, Tailwind CSS, Axios, REST API.

- India Times -Created a news articles website with category-based browsing and search functionality.
- Optimized search performance with **debouncing** technique to limit API calls
- Implemented **load more button pagination** for fetching and appending next page of search results.
- Incorporated a search functionality using Axios for fetching data from the API
- Achieved responsive UI across devices using Tailwind CSS.

EDUCATION

Bachelor Of Engineering In Civil
Dhirajlal Gandhi College Of Technology Salem . 2021 . CGPA 7.3
HSC (Class XII) Computer Science, Mathematics
Sarada Balamandir Matriculation School Salem . 2017 . 90%

CERTIFICATIONS

AccioJob's Web Developer Program 2023 - present
This program equipped me with the skills to build user friendly and interactive web applications using React.