Jubair K

jubairk.vercel.app | Frontend Developer jubairskv@gmail.com | 91+6381650661

EDUCATION

ANNAPORANA ENGINEERING COLLEGE

BE IN ELECTRICAL AND ELECTRONICS ENGINNERING Salem, Tamil Nadu CGPA:6.90 | Grad:Nov 2020

SREE SARAVANA NIKETAN MATRIC HR.SEC SCHOOL

HSC- MARCH:2016 Erode | Tamil Nadu Percentage:67

SREE SARAVANA NIKETAN MATRIC HR.SEC SCHOOL

SSLC- MARCH:2014 Erode | Tamil Nadu Percentage:88

LINKS

Github://jubairK LinkedIn://Jubair K Leetcode://Jubairskv

SKILLS

PROGRAMMING

Advanced:

- •HTML •CSS Tailwind CSS
- React JS Javascript Redux-RTK
- APIs Git

Intermediate:

• Python • MySQL

ACHIEVEMENTS

ACADEMICS

District-Level Centum in Science:

Achieved a perfect score of 100% in SSLC Science.

CERTIFICATION

Python Certification: SLA Placements, Chennai

EXPERIENCE

ANNAPORANA ENGINEERING SYSARKS | Junior Frontend Developer

Dec 2023 - march 2024 | Bangalore | Karnataka

- Crafted a responsive and intelligent UI for a website connecting customers with professional service providers, seamlessly integrating backend APIs; boosted user interaction by 35% and improved service matching efficiency by 30%.
- Leveraged Redux Toolkit (RTK) for state management, achieving a 20% reduction in application load times and restructured user interaction responsiveness, while troubleshooting and fixing frontend bugs to ensure smooth operation and optimal performance.

DECISION MINDS | FRONTEND DEVELOPER INTERN

Dec 2022 - Oct 2023 | Chennai | TamilNadu

- Built a user-friendly web application using React.js, enhancing user engagement and satisfaction.
- Worked with RESTful APIs to retrieve and display data from databases, improving data retrieval efficiency by 25%. We achieved this by optimizing API integration and implementing efficient data fetching techniques, enhancing the application's overall performance.
- Converted various data formats to JSON for seamless integration, achieving a 30% improvement in data processing efficiency. Stored and managed this data in Snowflake

PROJECT

SWIGGY-LIKE FOOD DELIVERY PLATFORM | SOURCE CODE

HTML | Tailwind Css | javascript | React Js | Redux ToolKit

- Developed a responsive food delivery web app using React.js, incorporating design principles to ensure an optimal user experience across both browsers and mobile devices, enhancing overall efficiency.
- Implemented **lazy loading**, which resolved application performance by reducing initial load times by **25%** and optimizing resource utilization.

NETSTREAM CLIENT APPLICATION | Source Code

HTML | Tailwind Css | javascript | React Js | Redux ToolKit

- Implemented **Firebase Authentication** to manage user sign-up, login, and security, ensuring a secure and seamless user authentication experience.
- Added multi-language support and GPT-based movie search functionality, fetching suggestions from TMDB and GPT APIs for a more interactive experience.
- Established memoization and **custom hooks** for efficient data fetching and rendering, leading to a **30% improvement** in page load times.

VIDHUB VIDEO SHARING PLATFORM | SOURCE CODE

HTML | Tailwind Css | javascript | React Js | Redux ToolKit

- Integrated YouTube's most popular video APIs to fetch and display trending videos, ensuring up-to-date and relevant content.
- Optimized search suggestion algorithm with advanced **debouncing methods**, cutting down extraneous queries and boosting page load speed by **30%**, leading to a smoother and faster user interface.