SAMARTHANAND KAMBLE

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SUMMARY

As a passionate development enthusiast, I am focused to deliver innovative and visually compelling solutions. I am ready to contribute my skills and creativity to tackle the dynamic challenges

EXPERIENCE

TRIPSTACK – PUNE

Software Engineer 1   18/07/2022 – 22/09/2023

- Contributed to the success of TripStack, a global travel technology, acquisition by the eTraveli Group, reinforcing the commitment to LCC integrations and Virtual Interlining
- Developed **Epimetheus-UI** TripStack's internal project, the Business Configuration Service, for the business team to interact with the configurations.
- Used **React** for building a dynamic user interface, **Tailwind CSS** for consistent and appealing design.
- Successfully integrated third-party libraries like **Material-Table** and **React-toastify** for enhanced functionality and user experience.
- Played a pivotal role working as an Engineer, working on **C#** and **.NET** technologies. Managed a high volume of daily bookings, exceeding **10k**, emphasizing efficiency and reliability.
- Ensured seamless booking processes for **Ryanair**, the most profit-generating airline.
- Implemented Test-Driven Development (**TDD**) strategies to maintain code quality, achieving and sustaining code coverage above **85%** using **SonarQube**.

PROJECTS

CHATROOM

- Facilitates seamless and **real-time** communication, allowing users to send and receive messages instantly.
- Used **React** for dynamic user interface and leveraged **Appwrite** for robust **backend** services.
- Ensured UI compatibility across various screen sizes with the help of **Tailwind CSS**.
- Managed state efficiently using **Redux Toolkit (RTK)** for seamless data flow.
- Enabled secure user authorization for controlled access.
- Implemented smooth navigation with **react-router-dom**.
- Ensured reliability by implementing comprehensive unit testing with **Jest**.

BINGEYOUTUBE

- Enables users to effortlessly search and discover a wide array of videos, providing a user-friendly platform for content exploration.
- Implements **debouncing** and **cache** storage to optimize search functionality.
- Crafted a responsive and intuitive user interface using **React**. Styled with **Tailwind CSS.**
- Integrated **Youtube API** to seamlessly fetch and display video content.
- Implemented comprehensive testing strategies with **Jest** for robust functionalities.
- Enabled smooth navigation and seamless transitions using **react-router-dom**.
- Implemented a powerful search functionality, allowing users to easily discover videos.
- Utilized **lazy loading** to optimize page performance and minimize loading times.
- Dynamically generated **bundlers** to efficiently manage and load required resources.

EDUCATION

HSC – Narayana Junior College (PCM)   Under Grad – Pune Vidhyarthi Grihas's College Of Engg, Nashik
89.91 % (2016 – 2018)   Bach.Of Engg **.** **8 CGPA** (2018-2022)

SKILLS

Html5 Css3 Javascript React Js Tailwind Css Git Appwrite Firebase React-router-dom Jest C C++