

Santhosh Kumar Kodepaka

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CAREER OBJECTIVE

Driven and enthusiastic React Developer with a passion for crafting dynamic user interfaces. Leveraging solid foundational knowledge and hands-on experience, I aspire to contribute creatively to projects, while continuously learning and growing in a collaborative team environment. Committed to delivering high-quality, user-centric solutions that exceed expectations and drive impactful results.

EXPERIENCE

UI / UX Developer

Mar 2023 - Ongoing

Cognosia · Full time

Hyderabad, Telangana, India. Remote

- Built reusable Components, Utilized React.js and Tailwind CSS to create a responsive design, ensuring optimal performance across various devices
- Enhanced user experience by implementing strategies such as memorization, Lazy loading, and component reusability resulting in a 20% increase in user engagement.
- Implemented Redux for efficient state management, enabling seamless data flow within the application.
- Integrated external APIs to fetch assignment questions data Using Axios, enriching the platform with diverse content offerings.
- Utilized Jest for comprehensive testing of the application, ensuring robustness and reliability across different functionalities.

PROJECTS

1). MyTube: (ReactJS, Redux, Tailwind, Youtube V3 API's) [Link to the Project](#) | [Code](#)

MyTube is a web application closely similar to the official YouTube application.

- I utilized Redux and React Toolkit for efficient state management and implemented client-side routing using React Router DOM.
- Real YouTube V3 APIs were employed to fetch data including videos, comments, and channel information.
- Implemented a search input box with a debouncing delay of 250ms for improved user experience.
- Moreover, we have leveraged customized hooks to uphold a clean code architecture and ensured modularity across the entire project

2). Netflix GPT: (ReactJS, Firebase, Axios, TMDB API's)

[Link to the Project](#) | [Code](#)

Developed a high performance and responsive same like real Netflix app, leveraging data from TMDB API.

- Netflix GPT also features robust authentication and authorization capabilities utilizing Firebase, allowing users to securely create accounts and login with their credentials for personalized experiences.
- Netflix GPT assists users in discovering and exploring movies and TV shows, offering detailed information and trailers.
- Netflix GPT uses React & Redux for smooth browsing & Axios for real-time updates, ensuring seamless user experience.
- With React Router, SCSS styling, and integration with TMDb API, Netflix GPT offers easy navigation and a sleek interface, enhancing user engagement

EDUCATION

University College of Science, Saifabad (HYD) 2019 – 2022
Pursuing *Master of Computer Applications (MCA)*
with **7.72 CGPA**

KRR Govt Degree College, Kodad 2016– 2019
Graduated from *B.Sc (M.P.Cs)* with **8.67 CGPA**

Mathrusri Junior College, Suryapet 2014 – 2016
Intermediate (M.P.C) with **80.7 Percentage**

Vidya bharathi High School, Suryapet 2013 – 2014
SSC with **8.7 GPA**

SKILLS

Languages: Javascript, Python

React tools: React.js, Redux, Babel, webpack, Parcel, Jest (Testing)

Frameworks & Libraries: Bootstrap, Tailwind CSS

DataBases: MySQL

Others: Github, ChatGPT, Firebase