MD DANISH

FRONTEND DEVELOPER



SUMMARY

Recent computer science graduate with a strong foundation in HTML, CSS, and JavaScript. Proficient in responsive design and front-end frameworks like React. Eager to apply technical skills to create engaging user interfaces with a focus on delivering impactful results, eager to tackle dynamic challenges and apply creativity to craft intuitive user experiences

TECHNICAL SKILLS

• Frontend Technologies: HTML, CSS, JavaScript, TypeScript

• Frameworks: React, Tailwind Css

• State Management: Redux, Context API

Testing: Jest, React TestingVersion Control: Git & Github

• Other: C,C++

EDUCATION

Bachelor of Technology in Computer Science
Techno India College of Technology, Newtown, Kolkata

Class 12th Boards D.A.V Public School, Bariatu, Ranchi Aug 2018- Aug 2022

CGPA - 8.1

May 2015- May 2017

72%

PROJECT & EXPERIENCES

Netflix Clone <u>Live Link</u> <u>Github</u>

- Developed a cutting-edge movie streaming platform inspired by Netflix. Leveraging the power of ReactJS for a dynamic user interface,
 Tailwind CSS for efficient styling, and Redux for robust state management, I created a seamless user experience.
- Integrated the TMDB API to fetch comprehensive movie details, including synopses, ratings, and trailers.
- Deployed the application on Firebase for secure hosting and implemented a robust user authentication system to personalize user experiences.
- Enhanced user experience by incorporating Al-powered search capabilities utilizing the Gemini Al API. This feature provides intelligent
 movie recommendations based on user queries, streamlining the discovery process.

Food Odering App <u>Live Link</u> <u>Github</u>

- Developed a robust food ordering app akin to Zomato or Swiggy, leveraging a comprehensive tech stack comprising HTML, CSS,
 JavaScript, React, Tailwind CSS, and Redux. This powerful combination enabled the creation of a seamless and efficient user interface.
- Integrated the live Swiggy API to fetch real-time restaurant and menu data, ensuring users have access to the most current information.
- Implemented a robust CORS solution to overcome cross-origin resource sharing limitations, enabling secure and reliable data retrieval from external APIs.

Youtube Clone Live Link Github

- I developed a YouTube clone using React.js as the frontend framework. Tailwind CSS was utilized for efficient styling, while Redux
 managed complex application state. The YouTube Data API was integrated to fetch real-time video data, ensuring a dynamic user
 experience
- The application features a user-friendly interface with seamless video streaming and powerful search functionality with debouncing for optimal performance
- To enhance user experience, the application is optimized for various screen sizes and devices. Additionally, infinite scrolling with throttling is implemented to efficiently fetch video details, providing a seamless browsing experience.

Space Tourism Web App

• A modern responsive space tourism web app.

<u>Live Link</u> <u>Github</u>

ADDITIONAL INFORMATION

- Certification: Namaste React by Akshay saini.
- Leetcode Link