Lochan Kumar

+917017308109 | lochansaroy47@gmail.com | linkedin.com/in/lochansaroy | github.com/lochansaroy02

TECHNICAL SKILLS

Languages: Java, Python, C, MySQL, JavaScript, HTML/CSS Frameworks: React, Redux, Tailwind CSS, API,Firebase Developer Tools: Git, Linux CLI, Bash shell, VS Code, IntelliJ,

Projects

NetflixGPT | ReactJS, Redux, Tailwind, OpenAI API, Firebase Authentication, Git | Code Link

2023

- Developed "Netflix GPT" React app using create-react-app, seamlessly integrating OpenAI API for movie recommendations based on user prompts.
- Implemented Firebase authentication to enhance user experience by providing personalized features and securing user data.
- Utilized Redux Toolkit for efficient state management, ensuring a smooth and predictable flow of data throughout the application.
- Designed a responsive and visually appealing user interface using Tailwind CSS, enhancing the app's aesthetic appeal and ensuring optimal user experience on various devices

Food Hub | ReactJS, Redux, Tailwind, API, Git | Code Link

2023

- Developed a responsive food ordering React website, FoodHub, integrating accordion menus, category filters, and live data fetched from Swiggy using Redux for seamless state management.
- Implemented a dynamic search feature, enhancing user experience by enabling efficient content discovery and integrating an intuitive add-to-cart functionality for streamlined ordering.
- Utilized Tailwind CSS to create a visually appealing and responsive design, ensuring a seamless and engaging interface for users across various devices.
- Enhanced application efficiency by leveraging React's component-based architecture, optimizing code for maintainability and scalability, resulting in a smooth and interactive user interface.

Text Wizzard | React, Bootstrap, Git | Link

2023

- Developed a React-based web app, Text Wizzard, transforming ordinary text into captivating, visually stunning creations.
- Empowered users with interactive features, including text reversal, letter case magic, and number wizardry.
- Leveraged Firebase for an enchanted cloud backend, enabling secure storage and sharing of magical creations.

EDUCATION

Maulana Abul Kalam Azad University of Technology

Kolkata, West Bengal

Bachelor of Technology in Computer Science, Cyber Security including Blockchain

2023

Ram Krishna Inter College

Deoband, Uttar Pradesh

Science

2017

AWARD AND CERTIFICATIONS

DSA in **JavaScript**: Freecodecamp

Git, Bash Shell, Introduction of Blockchain and Cryptography: Udemy