ROHAN KUMAR

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Linkedin | GitHub

EXPERIENCE

Nxt.pe | SDE-1

Hybrid | March 2023 - Present

- * Designed and built **theme-Based** Checkout Panels for African market payment gateways, focusing on **Mobile Money Services**, ensuring cultural and usability alignment.
- * Developed an internal management panel with **React**, **TypeScript**, and Redux, improving workflow efficiency and data management.
- * Implemented **customizable permissions** and **roles** for application widgets, enhancing security and user experience.
- * Cloud Deployment: Led deployment using AWS S3 and CloudFront, achieving high performance and reliability for project hosting.
- * Developed a Mandate Management Panel for subscription services, offering features like pause, resume, and cancellation to boost customer satisfaction.
- * Also worked on creating and executing **Cypress**-based automation tests to ensure application integrity and performance.
- * Gaining skills in using **JMeter** for basic load testing to check how systems perform when they're really busy, aiming to help them handle lots of users smoothly.

Ceekh Edunix | SDE Intern

July 2023 - Nov 2023

- * Led user-friendly and visually appealing LMS dashboard design on Adobe XD.
- * Develop Course content dashboard with **React Js**.
- * Ensured **smooth & Dynamic** content integration into the LMS.

SKILLS

Programming Languages: JavaScript, TypeScript, HTML, CSS
Libraries/Frameworks: React Js | Ts, Bootstrap, Jquery, Tailwind
Tools / Platforms: AWS, Cypress, AWS-s3, CloudFront

PROJECTS / OPEN-SOURCE

Netflix-Clone | Link

React js, Firebase, TMDB API, React-Youtube

- * Developed a responsive Netflix clone using **React.js**, integrating with the themoviedb.com API for real-time movie and series data across various genres like trending, Netflix Originals, and top-rated.
- * Implemented trailer preview functionality utilizing **react-youtube** and movie-trailer npm modules, enabling users to view trailers directly by clicking on a title.
- * Demonstrated proficiency in utilizing third-party APIs, **responsive web design principles**, and modern JavaScript frameworks to create a dynamic, user-centric entertainment platform.

Disney Clone | Link

React Js, Firebase, Google-Auth

- * A web application that replicates the Disney+ streaming service interface.
- * Developed using **React.js** for the front end and **Firebase** for real-time data access.
- * Enjoy a seamless browsing experience with dynamic content loading.

EDUCATION

Greater Noida Institute of Technology

Computer Science and Engineering Bachelor of Technology

CGPA: 7.1

Honors & Awards

Computer Science Olympiad Winner organized by School (06/2019).

Smart Campus Program Institute level - Runner-up by AICTE.

In house Hackthon Winner 2022 at GNIOT,

Greater Noida, UP July 2019 - July 2023