Rinki Das

☎ +91 9038866456 | @ rinroy351@gmail.com | 🔗 LinkedIn | 🐙 GitHub |
📍 Kolkata, India

EDUCATION

Haldia Institute of Technology   Haldia, West Bengal
B.Tech in Electronics and Instrumentation Engineering   *Sep 2020 – Jun 2023*
GPA: 8.4/10

Siliguri Government Polytechnic   Siliguri, West Bengal
Diploma in Electronics and Instrumentation Engineering   *Oct 2017 – Jun 2020*
GPA: 6.9/10

The Scholar English Medium High School
10th   *2017*

OBJECTIVE

Dedicated software developer and technical instructor with extensive experience in front-end and back-end technologies, including React JS, JavaScript, Node.js, and blockchain technology. Aiming to leverage my technical expertise and innovative problem-solving skills to contribute effectively to the development and growth of a forward-thinking technology company.

SKILLS

Languages: React JS, Javascript, HTML, CSS
Technologies: Node.js, MongoDB, Express.js, Redux

EXPERIENCE

WBL Intern @ NIELIT   Jadavpur, Kolkata
Blockchain Department   *April 2023 – April 2024, Full-time*
- Worked on a project involving the creation of a Certificate generation system for educational institutions.
- Implemented frontend components using React for user input and interaction.
- Developed backend functionalities using Node.js and Express to handle batch code generation and storage.

Technologies Used: React, Node.js, Express, MongoDB, Axios, React Toastify, jsPDF, jspdf-autotable, Redux.

Instructor at Future PRIME Programme   Government Officers Training Program
Conducted by NIELIT
- Conducted classes on blockchain technology as part of the Future PRIME programme, aimed at re-skilling/up-skilling IT manpower and faculties in government universities, colleges, and institutes.
- Performed examination invigilation duties as a guard during NIELIT's examinations.
- Updated systems to ensure relevance and effectiveness of course content.

CERTIFICATIONS

Certification of Blockchain Technology: WBL Level 1 and 2

Certification of Traning of Trainers(TOT): Under NIELIT

Industrial training Program: On Python Programming, Data Structure and Algorithms, Database Management System

PROJECTS

- **CERTIFICATE MANAGEMENT SYSTEM** | *GitHub* A React-based web application designed for managing certificate-related data in educational contexts. Users can select the institute, district, course, and batch code. The system allows the upload of Excel files containing student details, including registration numbers, names, and marks. Notably, it supports the generation of detailed PDF reports based on the selected batch code. The user interface features dropdowns for easy selection and date inputs for specifying course start and end dates. Users can upload Excel files and submit data for storage. The application facilitates administrative tasks related to student certificates in an efficient and user-friendly manner.

- **Netflix Klone** | *GitHub* A clone of Netflix with features like registration, login, logout, and free trailers of movies and web series. The application offers a user-friendly interface for streaming content, providing an experience similar to Netflix.

INTERESTS   HOBBIES

- Creating innovative projects — Engaging in projects that challenge the status quo and introduce new perspectives or solutions.
- Drawing — Exploring various artistic styles and techniques to express creativity and improve visual design skills.
- Petting and caring for animals — Spending time with pets to relax and enjoy their company, highlighting a compassionate nature.