Suraj Singh

New Delhi, Delhi - 110021, India

EDUCATION

National Institute of Technology Agartala

Master of Computer Application

Guru Gobind Singh Indraprastha University

Bachelor of Computer Application

Agartala ,India Aug. 2022 – Present New Delhi ,India Aug. 2018 – June 2021

EXPERIENCE

Backend Developer Intern

June 2024 - September 2024

Cloudplay Solutions

- Maintained and optimized high-performance RESTful APIs, ensuring reliability and seamless data exchange.
- Developed and curated comprehensive API collections in Postman to enhance testing workflows and team collaboration.
- Engineered a full-stack project leveraging Prisma ORM with PostgreSQL, significantly improving database management and integration efficiency.

PROJECTS

PlaceFirst | Node.js, JavaScript, TypeScript, React.js, Express, PostgreSQL

Sep 2024 – Oct 2024

- Developed a placement platform for NIT Agartala to streamline placement workflows and provide students with real-time updates on companies, results, and recruitment drives.
- Improved placement team efficiency, allowing for data-driven decision-making and focused student support.
- Automated student registration tracking, status updates, and data filtering, reducing errors and manual workload.

Social Hub | React, Node, Express, MongoDB, Socket.IO

Feb 2024 – May 2024

- Built a full-stack social media website using the MERN stack.
- Implemented real-time messaging with Socket.IO and enabled users to follow each other and post photos.

TECHNICAL SKILLS

Languages: C/C++, JavaScript , Java , TypeScript **Frameworks**: Django , React, Node.js , Express.js

Developer Tools: Git, Postman, VS Code, GitHub, Android Studio, Linux

Clouds & Databases: MySQL, MongoDB, FireBase, Prisma

Leadership and Extracurricular Activities

Placement Coordinator

Training and Placement Cell, National Institute of Technology Agartala

Internship Coordinator

Training and Placement Cell, National Institute of Technology Agartala

June 2024 - Present Agartala, India June 2023 - June 2024 Agartala, India

LANGUAGES

English: Professional proficiency

Hindi: Native proficiency