Kundan Kumar

Email: email4kundanprasad@gmail.com in LinkedIn GitHub & LeetCode

EDUCATION

Indian Institute of Engineering Science and Technology, Shibpur

Bachelor of Technology - Information Technology

7.50/10 (CGPA upto 4th Semester)

2021-2025*

· St. Jagatgyan Senior Sec. Public School, Ranchi

12th Standard (Science)

77%

2019-2021

Manjula Sharma Memorial Academy, Koderma

10th Standard

2019

TECHNICAL SKILLS

- Programming Languages : C, C++ (Data Structures and Algorithm), Python, JavaScript (ES6) and TypeScript
- Technologies & Frameworks: NextJs, HTML, CSS, ReactJs, NodeJs(with Express) and **RESTful APIs**
- Databases: MongoDB (with Mongoose) and SQL
- Data Structures and Algorithms (using C++)

EXPERIENCE

Frontend Web Developer Intern

Swabhyaas

December 2023 - February 2024

- · Worked on an intent classification tool for finding target audience with Python.
- · Worked on an AI interview taking platform, with a focus towards UI with React and Tailwind.

POSITION OF RESPONSIBILITY

Web Development

ICISS 2024 Conference Hosted by IIEST, Shibpur

July 2023 - Ongoing

- Developed the complete website from scratch (from code to hosting) with React.
- Designed the logos & posters for the same.
- Website: https://iciss2024.in | Repository: https://github.com/techlism/iciss-2024

PROJECTS

My Links Live - A link in bio tool

Technologies used: Next.js, Tailwind CSS, TypeScript, Clerk (for Auth),

Cloudflare R2 (AWS S3 Compatible), TursoDB (SQLite)

- · Clerk is employed for authentication and protecting API routes.
- · Created multiple REST APIs incorporating CRUD operations for seamless communication with the database.
- · In order to maintain consistency across the application, setup SQLite tables and operations accordingly.
- Implemented Cloudflare R2 to enable users to upload images to the website.
- Setup an API to fetch the open graph image from a website's meta tags and extracted its colour palette.
- · Utilized Next.js' app router for extensive page and API routings, ensuring seamless navigation and structure.
- GitHub: https://github.com/techlism/mylivelink | Live version: https://my-links.live

Indian Stock Market Data

Technologies used: FastAPI with Python, Selenium, Docker

- Implemented Rest API with different routes using FASTAPI to have fast API requests.
- · Primarily targets two main Indian market indices SENSEX and NIFTY (current implementation).
- · Developed with selenium to scrape both webpages for latest data automatically and periodically.
- · Dockerized it for easy deployment on any cloud computing platform (Heroku for now).
- GitHub: https://github.com/techlism/indian_stock_market_data

CERTIFICATIONS AND ACHIEVEMENTS

- · Solved 320+ LeetCode Problems
- · Web Development Backend Certification on Udemy
- JavaScript Complete Course on Udemy
- HackerRank's React Assessment

EXTRA CURRICULARS

Canva and Premiere Pro