Kundan Kumar

Email: email4kundanprasad@gmail.com **LinkedIn** **GitHub** **LeetCode** **Portfolio**

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
  92.6%
  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
- Relevant Coursework : Machine Learning, DBMS, Computer Networks, Data Structures and Algorithms (using C++)
- Operating System and Tools : Linux, Git

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 CSS.

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

EXTRA CURRICULARS

- Canva and Premiere Pro