Kundan Kumar

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

EDUCATION

· Indian Institute of Engineering Science and Technology, Shibpur

Bachelor of Technology - Information Technology (2021-2025*)

• St. Jagatgyan Senior Sec. Public School, Ranchi

12th Standard (Science)

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
- Relevant Coursework: Machine Learning, DBMS, Computer Networks, Data Structures and Algorithms
- Operating System and Tools : Linux, Git and GitHub

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) and TursoDB (SQLite)

- Used Next.js, Clerk, and Cloudflare R2 to build REST APIs with CRUD operations, enabling image uploads with seamless navigation and consistent database integration.
- $\bullet \quad \text{GitHub:} \\ \underline{\text{https://github.com/techlism/mylivelink}} \\ | \text{Live version:} \\ \underline{\text{https://my-links.live}} \\ | \\ \underline{\text{https://my-links.$

Convertfast - An all in one media conversion tool made using Web Assembly <u>Technologies used</u>: Next.js, Tailwind CSS, TypeScript, Web Assembly and FFMPEG-Wasm

- Files are processed locally in the user's browser itself.
- GitHub: https://github.com/techlism/convertfast | Live version: https://convertfast.media

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 webpages for latest data automatically and periodically.
- GitHub: https://github.com/techlism/indian stock market data

CERTIFICATIONS AND ACHIEVEMENTS

- Solved 400+ problems across different platforms such LeetCode, GFG and others.
- · Web Development Backend Certification on Udemy
- JavaScript Complete Course on Udemy
- · HackerRank's React Assessment

EXTRA CURRICULARS

· Canva and Premiere Pro