

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

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 IEST, 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.
- GitHub : <https://github.com/techlism/mylivelink> | Live version : <https://my-links.live>

Convertfast - An all in one media conversion tool made using Web Assembly

Technologies used: Next.js, Tailwind CSS, TypeScript, Web Assembly and FFMPEG-Wasm

- With user-friendly and modern UI, it allows users to convert their media files from one format to another.
- 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 350+ LeetCode Problems
- [Web Development Backend Certification on Udemy](#)
- [JavaScript Complete Course on Udemy](#)
- [HackerRank's React Assessment](#)

EXTRA CURRICULARS

- Canva and Premiere Pro