

Kunal Kashyap

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About Me

Highly motivated full-stack developer with a passion for continuous learning and exploring cutting-edge technologies. Committed to delivering innovative solutions and optimizing user experiences.

Education

Guru Gobind Singh Indraprastha University 2021 - 2024

B.Tech in Computer Science and Engineering

Delhi, India

CGPA: 9.3 / 10 (Upto 5th sem)

Ambedkar Institute of Technology 2018 - 2021

Diploma in Digital Electronics

Delhi, India

Score: 80%

Convent of Gagan Bharti High School 2018

Delhi, India

Score: 74.4%

Work Experience

Hardware Technician Intern

Tech Mahindra Foundation, Delhi, India

June 2020 - August 2020

- Developed soft skills and communication skills.
- Worked as a system admin intern. Managed and set up the Linux system for the workplace.
- Used tools such as Virtual Box for development.

Open Source

GIRLSCRIPT SUMMER OF CODE *May - August 2023*

Delhi, India

Contributor

- Enhanced API security through the implementation of a rate limiter.
- Developed a highly-functional login and sign-up page component.
- Addressed UI issues and optimized button functionality for an improved user experience.

Skills

- **Languages:** C/C++, Java, JavaScript, Node.js, TypeScript
- **Frameworks:** Next.js, React.js, Tailwind CSS, Express.js
- **Tools:** Git/GitHub, Vercel, Restful API, Socket.io, Vercel

Projects

Encypher Chat App

- Developed a chat application using the MERN stack and WebSocket technology to enable real-time messaging functionality. **With features such as user authentication, private and group chats.**
- MongoDB, Express.js, React.js, Node.js
- **Demo Link:** encypher-chat

Feed Parsify

- Developed a web scraper to scrape data from news outlets like Times of India, NYK, Wired, etc.
- Implemented a front-end application, "Prime Global," to interact with the scraper API.
- Node.js, Cheerio, Next.js.
- **Demo Link:** feed-parsify

Movie Recommendation System, AI/ML

- Developed a movie recommendation system based on the KNN algorithm.
- Utilized Python for data preprocessing and KNN implementation.
- Python, numpy, pandas, javascript, pug

Certifications

• **NDG Linux Essentials Course - Cisco Networking Academy** *10th October 2022*

- Gained comprehensive knowledge of the Linux operating system and command line navigation.
- Developed proficiency in Linux security and file permissions management.

• **Postman API Fundamentals Student Expert** *4th August 2022*

- Proficient in essential skills required for consuming APIs in Postman and applications.
- Hands-on certification covering API usage, request methods, query parameters, headers, and more.
- Demonstrated expertise in using APIs for modern software development.