

ROUSHAN KUMAR

+91 7488445158

roushankr020@gmail.com

<https://github.com/brown-mantis>

<https://www.linkedin.com/in/roushankrx/>

PROFILE SUMMARY

Final-year Computer Science student with a strong interest in AI and Cyber Security seeking opportunities to apply and expand my technical skills within a software organization.

EDUCATION

BTech in Computer Science Engineering Gandhi Engineering College 8.08 CGPA (Ongoing)	2021 - 2025
12th (CBSE) Paramount Academy Munger, Bihar 63.4	2018 - 2020
10th (ICSE) St. Paul's School Bhagalpur, Bihar 72.5	2017 - 2018

PROJECTS

Todo App

- Learned about JSON
- Learned about file manipulation
- Implemented command-line interface (CLI) application for managing tasks like add, update, delete, mark, and list tasks directly from the terminal
- **Tech stack used:** JAVA

Q/A Bot

- Learned about Regex and Lemmatization
- Learned about transformers in NLP and implemented it in Hugging face
- Got to learn about language models
- **Tech stack used:** Python

Personal Portfolio Website

- Learned about basics of HTML, CSS and JS
- **Tech stack used:** HTML | CSS | JS | React | TailwindCSS

TECHNICAL SKILLS

Programming Languages: C | JAVA | Python | HTML | CSS | JavaScript

Database Language: Experience in PostgreSQL | SQL

Frameworks: Experience in React and Next.js

Coursework: Database Management System, Object-Oriented, Computer Networks, Operating Systems, Data Structures and Algorithms

ACHIEVEMENTS

- **Smart India Hackathon (2022)** - Led my college team to first place in this competition.
- **Coding Competition GEC 2022 2nd Rank Winner** - Got second prize among 400 participating students.