MAYANK SINGH NEGI

Faridabad Haryana 121001

7011441831

in Linkedin

EDUCATION

BTech in Computer Science and Engineering (9.16 GPA)

Aug 2023 - Present

Manav Rachna University, Faridabad, Haryana, India

Class XII (83.6%) 2022 - 2023

Vidya Mandir Public School, Faridabad, Haryana, India

Class X (91.4%) 2020 - 2021

Vidya Mandir Public School, Faridabad, Haryana, India

RELEVANT COURSEWORK

DSA

DBMS

OOP

Django

· Git / Github

WordPress

PROJECTS

MentalGlow-AI: AI-Powered Mental Wellness Platform | Html, Css, Js, React

February 2025

- Developed a React (Vite) frontend with responsive UI, structured components, and optimized navigation for seamless user experience.
- Implemented React Router for dynamic routing and improved accessibility for better performance.
- Designed a scalable project structure with reusable components, ensuring maintainability and future Al-based feature integration.

Online Exam System | Java

November 2024

- Developed a Java-based online exam system with user authentication and timed assessments.
- Implemented OOP principles, multithreading and exception handling.

Hospital Management Database (Mini Project) | MySQL

September 2024

- Designed and implemented a relational database
- Developed ER diagrams and designed complex SQL queries for patient records, billing, appointments, and reporting.
- Used GitHub for version control and collaboration.

TECHNICAL SKILLS

- Languages: Python, C++, Java
- Frontend: HTML5, CSS3, JavaScript, React.js
- Backend: MySQL
- Tools: VS Code, GitHub, WordPress, Canva, Eclipse IDE, MS-Office
- Other: OOP, DBMS, Data Structures & Algorithms, Software Engineering, Project Management, Design Thinking

ACHIEVEMENTS

- 2★Coder @ CodeChef
- Spark3 Hackathon Winner, 2024 by HackIndia with 200+ teams
- YUDH 1.3 Winner, August 2024 by Coding Club MRU

OTHERS

Languages : English, HindiHobby : <u>Playing Cricket</u>