

NAMAN SINGHAL

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★ <https://the-neemon.github.io/>

SUMMARY

I'm a first year student currently pursuing a Dual Degree with a Bachelor's in Computer Science and a Master's in Computational Linguistics at the International Institute of Information Technology, Hyderabad.

SKILLS

C/C++, Python, HTML, CSS, JavaScript, SQL

EDUCATION

Master of Science in Computational Linguistics

IIIT Hyderabad

📅 01/2024 - 05/2029 📍 Hyderabad, India

Bachelor of Engineering in Computer Science

IIIT Hyderabad

📅 07/2024 - 05/2029 📍 Hyderabad, India

PROJECTS

CLIP-Powered Design Search

Intelligent image search for Google Drive design libraries using CLIP embeddings. Enables natural language queries like "red abstract pattern" without manual tagging. Features vector database storage, web UI, and GPU-accelerated processing for scalable performance.

Personal Website

Built a fully responsive personal website using vanilla HTML, CSS and JavaScript. Implements modern web design principles with interactive elements, smooth animations and a large scale text analyzer tool. GitHub Pages deployment with optimized performance and accessibility standards.

KEY ACHIEVEMENTS



Class 10 Boards

Received 97.8% in Class 10 Boards



Class 12 Boards

Received 95.8% in Class 12 Boards



JEE

Ranked within the top 1 percentile of all students in India



UGEE

Got a rank of 118 among more than 1 lakh students

INTERESTS

Competitive Programming

Passionate about competitive programming with active participation in contests on platforms like Codeforces and GeeksforGeeks consistently honing problem-solving skills and algorithmic thinking.

Open-source Community

Recently started exploring open-source development, contributing to collaborative projects and learning from the developer community.