DHRUV VAISHNAV

2ND YEAR
COMPUTER SCIENCE AND
ENGINEERING STUDENT

CONTACT

📞 +91 7728001856

✉ dhruvvaishnav9321@gmail.com

EDUCATION

2024 - 2028

MODI INSTITUTE OF TECHNOLOGY,KOTA RAJASTHAN

- Bachelor of Technology
- Computer Science Engineering

2012-2024

ATOMIC ENERGY CENTRAL SCHOOLNO. 4 RAWATBHATA ,RAJASTHAN

SKILLS

- Creative Thinking
- Project Management
- Relentless Development

LANGUAGES

- English (Fluent)
- Hindi (Native)
- Spanish Intermediate

PROFILE

Second-year B.Tech Computer Science student with 3+ years of hands-on experience in Python (including advanced concepts), C, C++, and MySQL, along with a solid understanding of NLP (Natural Language Processing). Skilled in both high-level and low-level programming, with a strong foundation in software development, problem-solving, and real-world application building. Passionate about innovation, self-driven learning, and committed to becoming a world-class software engineer. Actively working on personal projects and expanding knowledge in AI and cutting-edge technologies.

WORK EXPERIENCE

Self-Driven | **Jan 2022 – Present**

- Developed multiple Python-based automation tools and CLI utilities.
- Built and deployed MySQL-integrated Python applications for data-driven tasks.
- Practiced version control using Git and GitHub.
- Implemented low-level logic for device-level programming and simulations.
- Explored file handling, memory management, and system-level algorithms in C/C++.
- Built small NLP prototypes like text summarizers and chatbot using NLTK and spaCy.
- Studied transformers, tokenization, and deep learning-based language models.

Programming Langauges	Tools Used	2021 - 2025
• **Advance Python and C++** • **Complete MySQL** • **HTML ,CSS , Java**	• **ChatGPT** • **Github Copilot** • **Gemini** • **Perplexity** • **VS code** • **PyCharm** • **Discord**	

REFERENCE

Microsoft Copilot for Productivity by Microsoft and LinkedIn

Python Essentials 1 ssued by Cisco

LinkeDIn : Dhruv Vaishnav

Remote Work Only