Jiya

♦ Charkhi Dadri, Haryana

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Objective

Motivated pre-final year B.Tech student in Computer Science Engineering at VIT Bhopal, with a strong foundation in Data Structures, Algorithms, and Web Development. Passionate about solving real-world problems through technology and eager to apply skills in innovative projects.

Skills

- Programming Languages: C++, Python, JavaScript, HTML, CSS, SQL
- Development Tools & Frameworks: MERN Stack (MongoDB, Express JS, React JS, Node JS), PostgreSQL, Git, GitHub, Postman
- o Core Skills: Data Structures, Algorithms, Object Oriented programming, Database Management System, Computer Networks
- o Soft Skills: Leadership, Problem Solving, Collaboration, Communication, Adaptability

Education

VIT Bhopal University - BTech in Computer Science

Aug 2022 - present

o GPA: 8.35/10

RPS Sr. Sec. School - Senior Secondary (12th)

May 2021

o Percentage: 96

RPS Sr. Sec. School - Secondary (10th)

May 2019

• Percentage: 94

Projects

Facial Emotion Recognition System

Dec 2024 - Current

Developing a web app for real-time emotion detection in online exams, integrating TensorFlow and OpenCV for behavior tracking and automated alerts.

Tech: MERN Stack, OpenCV, TensorFlow, Chrome Extensions

Student Essentials Website

Apr 2024

Built a responsive student portal with user authentication, assignment tracking, quizzes, and resource management.

Tech: HTML, CSS, JavaScript, PHP, MySQL

Certifications

- Cloud Computing NPTEL
- o The Bits and Bytes of Computer Programming Coursera
- \circ The Full Stack Web Development Bootcamp Udemy
- o Python essentials Vityarthi