Nidhi Agrawal

nidhiragrawal13@gmail.com | 9552069059 | Pune, India

Objective

To perceive a career in a firm with dedicated efforts and to associated myself with an organization where I can utilize and apply my knowledge and skill.

Education

- B.Tech , Information Technology Vishwakarma Institute of information technology 2021-2025
  CGPA- 9.43
- Senior Secondary (XII), Science Laxminarayan International Junior College (State board) 2021
  Percentage: **97.67%**
- Secondary (x) S.S.D.V Dnyanpeeth (CBSE) 2019
  Percentage:**89.80%**

Skills

- Language: C, C++, Python
- Web Technologies: HTML, CSS, JavaScript, SQL
- Software: Figma
- Operating System: Windows, Ubuntu

Projects

Driver Drowsiness(Python)
  Developed a driver drowsiness detection ML project using YOLOv8, employing real-time object detection to identify facial features and monitor driver's alertness for enhanced road safety.

Amazon Website Clone(HTML|CSS)
    Created an Amazon clone with HTML and CSS, replicating the e-commerce platform's user interface and design for a practical web development exercise.

Eagle Eye-Attendance System(Python|OpenCV|Retinaface)
  The Project Leverages CCTV footage to automate attendance tracking. By analyzing video stream, the system identifies and record individuals present in a given location, providing accurate data without manual intervention.

Certifications

- Data Structure and Algorithm by Infosys
- Introduction to Networks course by Cisco Networking (CCNA)
- Oracle Cloud Data Management 2023 Certified Foundations Associate
- AWS Academy Graduate - AWS Academy Cloud Foundations

Honors & Awards

- President of Student Empowerment cell, VIIT
- Department Head of IT, VIIT
- Batch representative for the current Batch
- Being in top 35 teams in Smart India Hackathon at institute level

Personal Skills:

- Dedication towards work.
- Quick learner
- Ready to acquire new skill and technologies.
- Team work