# **Vedant Kumar**

#### **Greater Noida, Uttar Pradesh**

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## **PROFILE SUMMARY**

I am seeking a job that offers professional challenges utilizing my interpersonal skills, excellent time management, and problem-solving skills. I am an organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

AREAS OF EXPERTISE				
Python	Database Management	Linux		
Problem-Solving	Communication Skills	Data Structures and Algorithms		
Operating Systems	Machine Learning and Data Analysis	Web Frameworks		
Query Resolution	Networking	Project Management Skill		

## **TECHNICAL FORTE**

SQL | Python | HTML | CSS | C++ | C | Linux | Microsoft Excel (including VLOOKUP, Pivot tables, and sorting) | Operating System

## **ACHIEVEMENT**

- Wipro Elite Talent Next FY'23\_24 Training (current)
- Campus Ambassador

## **Internship & Projects**

Intern June 2023-Aug 2023

#### **Froyo Technologies**

Learned a lot about data science, worked on a variety of case studies, and had the opportunity to advance professionally and contribute to the success of the organization.

# **Project – Object Detection using SSD**

Aug 2022 – Dec 2022

A faster detection method for real-time object detection based on a convolution neural network model called SSD. Still, there is a need for a lightweight. SSD and Mobile Nets to perform efficient implementation of detection and tracking. This algorithm performs efficient object detection while not compromising on performance.

## **Project – Wine Quality Prediction**

Jan 2023 – May 2023

In this project we are using ML for statistical analysis, the elbow method, and PCA to predict the quality of the wine.

	EDUCATION				
•	B.Tech.(CSE): Galgotias University	8.83 CGPA	2020 – 2024		
•	Higher Secondary: Boy's High School & College	68%	2018 – 2019		
•	Secondary Education: Boy's High School & College	80%	2016 – 2017		

#### **CERTIFICATION**

- PCAP: Programming Essentials in Python
- Linux System Utility
- Data Science Foundation by IBM
- Artificial Intelligence Primer by Infosys
- AWS Academy Cloud Foundations
- Introduction to Cybersecurity by CISCO