# SWETA PURVEY

▶ Status: Developer at VVDN Technologies, B.Tech in Computer Science

▶ Skills: Python, PostgreSQL, MySQL

Tools: Pycharm, Postman, RabbitMQ, JIRA, Git, Redis, Nginx

Domain: Django framework, API Development, Rest APIs, JSON Handling



### **Summary**

Almost 1.5 of development experience in Python based application. Experience includes Architecture design , Coding, Client-Interaction, Development and Testing . Good analytical and Programming capabilities coupled with Excellent decision making skills.

#### **Experience**

## 'Jan 2021 - now Python Developer

**VVDNTechnologies** 

- ▶ A Cloud Network management system (CNMS) is a powerful yet easy-to- use application suite that facilitates the management of Access.CNMS offers a comprehensive set of network management tools that are easy to use from a client workstation
- ▶ This was a Revolutionary new way to Instantly Discover, configure and continuously monitor and manage your networks of selected Wi-Fi Access Points, switches, routers, storagedevices.
- Mainly responsible for device communication such as device health processing, device monitoring data processing, device command and boot processing.
- Debugging Issues in QA scalability environment and analyzing the root cause
- ▶ Optimization of code and Participating in client calls and involved in the requirement gathering from the clients

## **Project Work**

## Smart car model (using python)

Ismriti IIT Kanpur

Smart Car which detects road sign boards with the help of pi camera or web camera. The main objective of this project is to make a model which learns on its own form its errors. The smart car is trained well not to hit into any obstacle on its way and drive itself.

#### **Email Sender Application**

**DUCAT** 

▶ The JAVA application used to compose, write, read electronic messages (email) which provides protocol independent and platform independent framework for sending and receiving mails

## Qualification

2016 - 2020	B.Tech , Computer Science	7.0 CGPA
	▶ Guru Gobind Singh Indraprastha University, New Delhi	
2015	Senior Secondary (Science and Math)	74 Percent
	▶ Regional Secondary School Madhubani, Bihar	
2013	Higher Secondary	9.0 CGPA

▶ Regional Secondary School Madhubani, Bihar