

# Vinita Kumari Pal

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“Computer science graduate with good knowledge in programming looking to offer the skills and knowledge in the field of information technology.”

## Skills

Technical Skills		Other Skills	
Python 3.7 ,C and C++ (Certified by Coursera)	Moderate	MS Office	Moderate
My SQL 5.5.15	Moderate	Interpersonal Communication	Moderate
Web Development HTML, CSS & Java Script	Moderate	Email writing	Basic
Machine Learning(CV, NLP)	Moderate	Git	Basic

## INTERNSHIP/TRAINING

**Machine Learning Intern | Verzeo, Bengaluru**

JUNE 2020 – JULY 2020

### Learning:

It was a 2-month virtual internship program at Verzeo. On the first month, we get trained on various Machine Learning Tools and Technologies such as ML Libraries, Jupyter Notebook, Numpy, Pandas etc. and on the next month we were given assignments to complete.

## PROJECTS

### Project 1 | Fake News Analysis

**ML Algorithms: Tfidf Vectorizer, Passive Aggressive Classifier, Pandas etc.**

This project was built using ML and Flask API. This classify the news as REAL or FAKE based on the trained model.

### Project 2 | COVID -19 Predictor (Using Chest X-ray and CT Scans)

**Technologies used: Inception-V3 , RESNET, VGG, Xception , Flask API , etc.**

COVID-19 Detection based on the Chest X-rays and CT Scans using four Transfer Learning algorithms. Flask App was later developed wherein user can upload Chest X-rays or CT Scans and get the output of possibility of COVID infection.

### Project 3 | Egg Catcher Game

**Technologies used: Python**

This is the game where a cup/ bucket catch the eggs falling from the sky. It is a fun game developed using python.

## Academic Qualifications

- **BE (CSE) | Shri Shankaracharya Technical Campus, Bhilai** JULY,2018 - JUNE, 2022 Currently Pursuing -9.12 CGPA
- **The Aditya Birla Public School**
  - 12<sup>th</sup> Standard – 89.8% APRIL-MAY 2017-18
  - 10<sup>th</sup> Standard – 9.8 CGPA APRIL-MAY 2015-16

## Participations

- Academic top rank holder for two semesters in a row.
- Bootcamp – 7 Days bootcamp on python and data visualization.
- Hackathon - Participated in DSC WOW (Code of Duty) Hackathon.

## Personal Information

Address For Communication: Ultra Tech cement colony, Mohanpura , Kotputli(303108).

Date Of Birth: 15 Feb. 2000

Languages Known: English and Hindi