# Pranshi Gaur

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Seeking Entry level **Software Developer job** opportunities where I can utilize my analytical, mathematical and technical skills to solve real life problems. Strong communication and problem solving skills.

#### **EDUCATION**

## Institute of Engineering and Technology, Lucknow

MCA 2019-2022 CGPA-8.8/10

# Vikramajit Singh Sanatan Dharma College, Kanpur

BSC 2016-2019 (Mathematics and Physics):50.6%

## Nand Lal Khanna Inter College, Kanpur 2010-2016

Intermediate (Mathematics and Science): 88.2%

HighSchool (Mathematics and Science): 89%

#### **INTERNSHIP**

1. Associate Software Developer at Nagarro (May11-Present)

Performed a task on gitlab and currently learning Core Java and doing tasks related to it.

- 2. Data Analyst at Chai Sutta Bar (June,10 2021-July,07 2021)
- ->Evaluated and performed Market Analysis. Built S.W.O.T Analysis of the franchise outlet.
- ->Market Analysis and Growth Prediction .
- ->Ranked among top 5 performers in the internship period.(Received letter of Recommendation).

#### **Achievements and Awards**

- •5-Star coder in Python, C, SQL, at Hackerrank.
- Kaggle Contributor
- •Winner of multiple Debate and Elocution Competition(Inter and Intra-School level).
- •Runner-up of Mathematics Olympiad at SchoolLevel.

EXTRA CURRICULAR • Mess Secretary (March, 2020 - Present)

•Academic Volunteer for Parmarth(August, 2019 - Present).

#### **CERTIFICATIONS**

Build your Analytical skills with Statistical Analysis by LinkedIn Machine Learning For All by Coursera.

AI For Everyone by Coursera.

**Introduction to Applied Machine Learning** by Coursera.

#### **LANGUAGES**

Python ,C

#### **TECHNICAL SKILLS**

Data Structures and Algorithms, Machine Learning , SQL, Django

### **PROJECTS**

## 1-Employee Management System

Language: Python

Primary Objective: To manage the details of an employee

It is a **django** project in which we have the functionality to add, remove, view and filter an employee.

2-Login System

Language: Python Frontend: HTML,CSS

Database: MySql

Primary Objective: To store the details of the User.

Created a login system which takes user data as input and stores

the details in MySQL database

## 3- Fake Job Listing Detection

Language: Python

Libraries : Pandas , Numpy, Matplotlib , Scikit Learn , Spacy Algorithm Used : Random Forest, Support Vector Machine

Primary Objective: To detect whether the job posted is Fraudulent

Or not.

Created a classification machine learning model ,performed feature engineering,feature selection and created various models and achieved an accuracy of 86%.

## 4-Webcam Painting using OpenCV

Language : *Python* Libraries : *Numpy, CV2* Algorithm Used : *Color Tracking, Object Detection* 

Data Structure: Dequeue

Primary Objective: The initial motivation was to create a dustless classroom.

In this Computer Vision project,I built a system that tracks the hand movements using a webcam and displays it on the screen and changes the text according to the selected color.