# Hello, I'm **DIVYANSH SAXENA**



#### **PROFILE**

I'm pursuing a B.Tech in Computer Science and Engineering with a focus on full-stack development. I have hands-on experience building dynamic web applications, proficient in front-end and back-end technologies like Python and C++. I'm skilled in design tools such as Canva, Figma, and Miro, and currently expanding my knowledge in machine learning through IBM Skill Builder.

## CONNECT

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**GITHUB** 

in

LINKEDIN

**LEETCODE** 

**HACKERRANK** 

Portfolio

# **EDUCATION**

## **BTECH**

2022 - Current

Pranveer Singh Institute of Technology, Kanpur

#### **12TH**

2020 - 2021

Air Force School, Chakeri, Kanpur

#### **ACHIEVEMENTS**

Certificates

5 star coder in HackerRank

400+ Questions in LeetCode

800+ Questions on Code360

# **PROJECTS**

# Face\_Mask\_Detection

- -> CNN with two convolutional layers for feature extraction.
- -> Two dense layers for mask-wearing classification.
- -> Efficient detection of face mask usage.

# Cat-Vs-Dog Classification

- → Build a CNN to classify images as "dog" or "cat."
- -> Preprocess the dataset and design the CNN with convolutional and pooling layers.
- -> Train, evaluate, and use the model for image classification.

### **TECHNOLOGIES**





















HTML5

CSS3

**JAVASCRIPT** 

**PYTHON** 

**FIGMA** 

**NodeJS** 

MySQL

MongoDB

Jupyter Notebook