# Vansh Khatri

#### ABOUT ME ---

Aspiring Machine Learning Engineer pursuing bachelors of technology in Computer Science and Engineering at MNIT Jaipur

#### **EDUCATION** —

## Malaviya National Institute of Technology (MNIT) Jaipur, India

2023-2027

**B-TECH Computer Science and Engineering** 

✓ *GPA*: 8.58/10.00

✓ Related coursework: Advanced Data Structures and Algorithms, Machine Learning

## SSAV Public School Agra,India

2021-2023

**Central Board of Secondary Education** 

✓ Percentage: 91.47%

#### **PERSONAL PROJECTS** –

## **Credit Card Fraud Detection System**

Github link - 😯

- ✓ Trained a credit card fraud detection model using supervised machine learning algorithms by performing saveral experiments
- √ Used data versioning tools like DVC for data and model versioning
- √ experimentation using DVC and Mlflow
- $\checkmark$  implemented industry best practices and deployed the model of popular cloud platforms

# End to End chest cancer classifier using mlfow and DVC

Github link - 🖸

- ✓ used pretrained VGG-16 MODEL trained on Imagenet dataset to perform classification
- √ used DVC for data and model version controlling
- √ achieved 88.78% validation accuracy

## ACHIEVEMENTS ----

- √ LEETCODE contest MAX-RATING(2058)
- √ LEETCODE 100 DAY BADGE (awarded to top 4% users)

# TECHNICAL SKILLS & INTERESTS ————

## Computational

- C++/C/Python:
- √ Highly proficient in using various programming languages.
- Tensorflow/Keras:
- ✓ Engaged into development of Deep Neural Network architectures and deployment for solving various problems