

Anush Jain

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Professional Summary

Proficient in Python, C++, with a strong foundation in machine learning, data analysis, and model development. Experienced in data preprocessing, feature engineering, and building predictive models using advanced algorithms. Skilled in analyzing datasets to uncover insights and trends, optimizing model performance, and delivering actionable results. Adept at leveraging libraries like NumPy, Pandas, Scikit-learn for efficient data manipulation and model training. Committed to driving innovation and delivering impactful solutions in fast-paced, collaborative environments.

Education

V.I.T. Bhopal University, BTech in Computer Science and Engineering (CSE) Sept 2022 – May 2026

- CGPA: 8.59

Jawahar Navodaya Vidyalaya, Kanker Nov 2014 – July 2021

- Grade: 76.0%

Technical Skills

Programming Languages: C++, Python, SQL

Machine learning libraries: Matplotlib, Scikit-learn, Numpy, Pandas

Databases: MySQL

Tools & Platforms: Git, GitHub, VS Code

Concepts: Machine learning, Data Structures, Algorithms, Object-Oriented Programming, Aptitude and Reasoning, Cloud Computing

Projects

Machine Learning Model for GST Data Analysis [github link](#)

- This project aims to build a machine learning model for GST (Goods and Services Tax) data analysis to accurately classify and predict tax-related behavior.

Deepfake Detection using Machine Learning [github link](#)

- Developed a machine learning model to accurately detect AI-generated (fake) images using ensemble learning and advanced preprocessing techniques.

Certifications And Awards

Probability & Statistics Master by Udemey

NPTEL: Cloud Computing by Indian Institute of Technology, Kharagpur (Top 2 percent)

Extracurricular Activities

- Solved 300+ Data Structure and Algorithm Problems across Coding Platforms.
- Regional Chess Player: Competed in regional chess tournaments.
- National Cadet Corps, Kanker — Cadet (March 2017 - April 2018)