Anshul Panchal

 $+91\text{-}9540912912 \quad \text{panchal.anshul.} 001@\text{gmail.com} \\ \text{linkedin.com/in/anshul-panchal} 1308 \quad \text{github.com/miss-panchal} \\ \text{Delhi, India}$

Objective

Final-year Computer Science student with hands-on experience in Python, Django, and machine learning, seeking a Software Developer role to apply technical skills in backend development, AI, and database design.

Education

Galgotias University 2021 – 2025

B. Tech in Computer Science and Engineering CGPA: 7.86/10

National Victor Public School, Delhi

12th Grade (CBSE)

Percentage: 83.5%

Technical Skills

Languages: Python, SQL

Web: HTML, CSS, JavaScript, Django

Databases: MySQL, SQLite
Tools: Git, GitHub, VS Code

Projects

Blogging Platform

June 2025 - Present

- Designed a full-stack blogging platform with user authentication, CRUD operations, and comment system.
- Utilized Django, MySQL, and REST APIs for scalable backend architecture.
- Implemented responsive frontend with HTML, CSS, and JavaScript.
- GitHub: Repository

Schizophrenia Detection Using AI

 $\mathbf{Sep}\ \mathbf{2024}-\mathbf{Mar}\ \mathbf{2025}$

- Developed classification model using XGBoost, Neural Networks, and feature engineering on PANSS data.
- Achieved high accuracy in detecting schizophrenia and presented findings at ICRITCC 2025.
- **GitHub:** Repository

Fingerprint Recognition System

Dec 2023 - Apr 2024

- Built a fingerprint matching system using SIFT algorithm and OpenCV for secure authentication.
- Improved feature extraction and matching accuracy using advanced image processing techniques.
- **GitHub:** Repository

Publications

Design and Implementation for Detection of Schizophrenia Using AI Presented at ICRITCC 2025, Galgotias College of Engineering and Technology, Greater Noida, India

Training & Certifications

Data Structures and Algorithms

Mar 2023 - May 2023

Geeks for Geeks

Achievements

Solved 400+ DSA problems on LeetCode, GeeksforGeeks, and Codeforces.

Participated in DEXTERIX Hackathon with 100+ colleges.