

ABHINAV TIWARI

Computer Science Undergraduate



My name is Abhinav Tiwari. I am a final year student majoring in Computer Science and Engineering. I am a practical and implementation oriented individual with a hands on command over programming, analysis and verbal skills.

EDUCATION

B.Tech - Computer Science and Engineering 2020-24

Galgotias College Of Engineering & Technology

7.82 CGPA

Intermediate – Physics, Chemistry, Maths 2019

Manasthali Education Center

78%

PROJECTS

Face Recognition Attendance System



Made a real time attendance system using **facial recognition** with the help of **openCV, Numpy, Dlib library** by tracking the **facial landmarks** of the students and storing it in the database.

Gym Site



Made a **responsive** gym web app using **HTML5, CSS3, JavaScript** and **React** where a user can **register, view diet, get subscription** and **shop** gym appliances.

Binary Tree Visualizer



Made a binary tree visualizer using **python**, and **GUI tkinter** where a user can practically **visualize** the **inorder, preorder and postorder** traversal in a binary tree and also the **insertion and deletion** of elements from a binary tree.

SKILLS

Programming Languages: C, C++, Python

Development and Database: HTML5, CSS3, JavaScript, React, MySQL

Core Subject: Operating systems , DBMS, Computer Network, OOPs, Machine Learning, , Cyber Security.

ACHIEVEMENTS

1. AMCAT certified.
2. Selected for Bank Of Baroda Hackathon finals among 700 teams.
3. 1438 rating on codechef
4. 4★ on Hackerrank