# Aryan Sanjay Tandon

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## **PROJECTS**

# CipherThis! | Web Development | GitHub: Project

This is a website which converts a given message into an encrypted message by using Caeser Cipher, AtBash Cipher, Vigenère Cipher algorithms.

Tech Stack: HTML, CSS, JavaScript

# Attendance System | Machine Learning | GitHub : Project

This is an attendance system which marks attendance, using face recognition, it matches the face of the person with the data present in the database, if a match is found it marks them as present, and creates a csy file for the same.

Tech Stack: Python, OpenCV, Face\_Recognition

# **ACHIEVEMENTS & CERTIFICATIONS**

- Achieved All India Rank 43 in Codekaze Sep 2023
- Solved 800+ problems across different coding platforms (Leetcode, HackerRank, GeeksForGeeks, Codestudio)
- Leetcode Rating (max) 1919, CodeForces Rating (max) 1173
- Secured 3rd Rank in CODEFEST Sep 2023
- Completed Foundational Level in BS in Data Science Program by IIT Madras
- Completed HackerRank SQL(Intermediate) and SQL(Basic) Certifications
- Completed Introduction to C++ and Data Structures in C++ Courses by Coding Ninjas

## COURSEWORK

Data Structures and Algorithms

**Operating System** 

**Object Oriented Programming** 

Database Management Systems

Computer Networks

## **EDUCATION**

G.L. Bajaj Institute of

**Technology** and

Management, Greater

Noida

Bachelor of Technology - CSE

2021 - 2025 | CGPA - 8.3

Gaurs International School, Greater Noida (west)

**CLASS XII** 

2021 | Percentage - 96.6%

CLASS X

2019 | Percentage - 92%

LINKS

LinkedIn: arvan-sanjay-tandon

GitHub : <u>ArYTaN003</u>

Leetcode : MaCTaN

 $Hacker Rank: \underline{Arvan Tandon}$ 

CodeStudio: mactan

 $GeekForGeeks: \underline{mactan 03}$ 

CodeForces: MacTaN

#### **SKILLS**

**Languages:** C++, Python, C, JavaScript, SQL, CSS, HTML,Git,GitHub

**Development Tools:** VS Code, PyCharm, Sublime