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 1000+ problems across different coding platforms (Leetcode, HackerRank, GeeksForGeeks, Codestudio)
- Leetcode Rating (max) 1955, 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