

# SUYASH PANDEY

Mirzapur, Uttar Pradesh

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## Education

### University Institute of Engineering and Technology

*Bachelor of Technology in Computer Science(CGPA of 8.35)*

August 2018 - June 2022

Kanpur, Uttar Pradesh

### Daffodils Public School

*Class 12th Percentage:85*

March 2015 - May 2017

Mirzapur, Uttar Pradesh

## Projects

### Document Verification Using QR Code(B.Tech Project)|*Cryptography Techniques, Javascript, AES*|Link

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- Encryption and decryption of document data in QR code using AES encryption and decryption algorithm.
- Created a front end to show the QR code which has encrypted data in it, Used a database to store the data of student and make connection with front-end.

### Built a Movie Recommender system | *Machine Learning, Recommender System, Javascript, Flask* | Link

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- Used **Cosine Similarity** Concept of Content Based Recommender System
- Used **Flask** to get and post data from the HTML Pages.

### CRUD PROJECT | *Django FrameWork, Python ,Html/Css, BootStrap* | Link

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- This Project do Create, Read, Update and Delete Opreations Used **Django Framework**.

### Create a Music Player | *HTML, CSS, JS* | Link

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- Create beautiful UI to play music stored in the "music folder" using the HTML5 audio API.
- Added play and pause functionality switch songs and progress bar.

## Achievements and Certificates

- Highest rating of **1360,Pupil** at Codeforces, which is the top rated site in terms of participation of programmers across globe.
- Highest rating of **1607** at Codechef which ranks among the top sites for competitive programmers..
- Qualified the prestigious ACM-ICPC regionals and ranked **321** out of 750 teams.
- Secured 1st rank in Scaler Edge Apex Competition which is organised by Scaler Academy globally.
- Instructor at **Evolution UIET Coding Club**(College Coding Club).
- Participate in many Google Challanges and Google KickStart Round B-**2005 Rank** out of 10k Participate and Facebook HackerCup (2021)Upto Round-2 (15k Participate)
- Solved more than **1500+** problems across online coding platforms.
- Participate in Google Code Jam 2021 Upto (Round-1) and Google Hash Code 2021 (Qualification) **AIR 370**.
- Secured **14th** Rank in **GeeksForGeeks** Coding Competition out of 750 participants.

## Profile Links

- Codechef
- Codeforces
- Leetcode
- Interviewbit

## Technical Skills and Coursework(Others)

**Languages:** C++, Python, Java, HTML/CSS, Linux.

**Coursework:** Data Structures, Algorithms, OOPS, Operating System, Multithreading, Game Theory, Graph Theory, Machine Learning, Design and Analysis of Algorithms, Computer Networks, DBMS.

**Hobbies:** Chess, Cricket, Gaming, Cooking, Music