Ayush Rana

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ACADEMIC DETAILS

Examination	Institute	Year
Graduation	Computer Science and Engineering	
	Graphic Era Hill University, Dehradun	2021(Undergoing)
Intermediate	KV SSB Srinagar	2021
High School	KV SSB Srinagar	2019

TECHNICAL SKILLS

- Languages (C, C++, Java)
- Database (MySQL, Oracle)
- Script (Python)
- Tools (Eclipse, VS Code, Rstudio).

PROJECTS

• Image Cryptography

(Developed in 2022)

• Image cryptpgraphy is a crucial technique for protecting the confidentiality and integrity of digital images. .

• Library Management System.

(Developed in 2023)

• The Library Management System is designed developed for a receipt and issuance of books in the library along with the student's details.

• Face Mask Detection.

(Developed in 2024)

• Face mask of the people are detected by using OpenCV, Python and find out the person without mask.

• Credit Card Fraud Detection.

(Developed in 2024)

 The model used must be simple and fast enough to detect the anomaly and classify it as a fraudulent transaction as quickly as possible

CERTIFICATION

- Introduction in Cyber Security (Cisco,2022)
- Data Analytics and Essential (Cisco, 2023)
- Machine Learning (Swayam, In Progress)

STRENGTHS

• Problem Solving, Adaptability, Self Learning, Analytical Thinking.

INTEREST AND HOBBIES

- Solving Puzzles.
- Gym.