**Educational Qualification**

**University School of Information comm. and** 2021- 2025 **Technology (GGSIPU), Delhi**

Bachelor ’s of Engineering (ECE)

CGPA: 7.28

**Intermediate:**

Bal Bhavan Public School, Delhi 2018 - 2020

Overall Percentage: 92.8%

**Experience**

**GGSIPU IIC (Institute’s Innovation Council) | On-site:** 2023-2024

Role: Member of Technical Team

**Projects & Publications**

**Dynamic Analysis of CCTV feed** [**Analysis**](Internship%20Report.docx)

* Aim: Dynamic Analysis of CCTV feed using Artificial Intelligence without human intervention.
* Outcome: Successful Monitoring of CCTV footage using Artificial Intelligence and storing data for future needs.
* Technology: Artificial Intelligence Trends comprising Image Processing and Computer Vision.

**Data Analyst Project** [**Data\_Science**](https://github.com/aDp08/Data_Science)

* Aim: Analysis of Data sets on available data sets and interpreting useful outcomes.
* Outcome: Successfully implemented Analysis.
* Tools: Jupyter notebook, Pandas, other libraries etc.

**Web Development Portfoilo**

* Link: [**aDp08**](https://github.com/aDp08)

**Skills**

**Languages:** C++, C, python, Js etc.

**Libraries**: Pandas, NumPy, OpenCV.

**Data Analysis:** MATLAB, Excel.

**Web Development**: HTML, CSS.

**Others**: Git, SQL, MongoDB etc.

**Soft-Skills:** Presentation, Speaking, Management, Leadership etc.

**Courses & Certificates**

* Workshop on IOT automation under “AICTE IDEA Lab GGSIPU”.
* Certificate of Summer Training Internship under “GGSIPU UTKRISHT-2023”.

**Other Links**

**GitHub:** [**aDp08**](https://github.com/aDp08)

**Codechef**: [adip0809](https://www.codechef.com/users/adip0809)

**Leetcode**: [ProG0206](https://leetcode.com/ProG0206/)

**Hackerrank**: [ProG0206](https://www.hackerrank.com/profile/ProG0206)

**Codeforces**: [ProG0206](https://codeforces.com/profile/ProG0206)