

AYAN CHOUDHARY

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[Ayan Choudhary](https://github.com/Ayan Choudhary)

EDUCATION

Lovely Professional University <i>Bachelor of Technology(Computer Science and Engineering)</i> SGPA – 8.29	August 2023 – Present <i>Phagwara, India</i>
Aravali Hills Public School <i>Higher Secondary(Intermediate)</i> Percentage - 78%	May 2022 – May 2023 <i>Rewari, India</i>
Mohan Lal Dayal Vinay Mandir <i>Secondary School(Matriculation)</i> Percentage - 90%	May 2020 – May 2021 <i>Neemrana, India</i>

PROJECTS

<u>Personal Portfolio</u> / <i>Front-end technologies</i>	July 2024
<ul style="list-style-type: none">Created a personal portfolio to enhance my front-end skills.Used HTML, Tailwind CSS, JavaScript to showcase projects and skills.	
<u>Automated Paper Set Generator</u> / <i>Python</i>	Jun 2023
<ul style="list-style-type: none">The objective is to generate question paper set from provided dataset of questions.Used python to develop the project	
<u>Automated Field Monitoring System</u> / <i>IoT sensors and Arduino</i>	Oct 2020
<ul style="list-style-type: none">Developed a prototype model which keeps the intruder away and prevent the field from fire also monitor basic needs of crops like humidity, temperature.Used Arduino and different sensors like PIR, DHT and GSM module to communicate.	

TECHNICAL SKILLS

Languages: *Python, C++/C, SQL, HTML, JavaScript*
Developer Tools: *VS Code, DBMS, Linux, Spreadsheets, BI Tools*
Libraries: *NumPy, Pandas*

RELEVANT COURSEWORK

- Programming with Python
- Linear Algebra
- Object Oriented Programming
- Agile Methodology (SDLC)
- Data Structures & Algorithms
- C/C++
- Database Management System

CERTIFICATIONS

- Data Analytics Essentials - Cisco
- Python - HackerRank
- Artificial Intelligence Fundamentals - IBM
- Responsive Web Design - freeCodeCamp

ACHIEVEMENTS/AWARDS

- 3 years** of working **experience** with **IoT sensors** and **Arduino** at ATL Lab.
- Gold badges** for **Python, C** and **SQL** on **HackerRank**.
- Served for **2 years** as **brand ambassador** of ATL Lab.