# **Aryan Choudhary**

High-energy student currently pursuing B. Tech in Computer Science and prepared to contribute abilities to data analyst role while further developing acquired skills and gaining real-world experience. Highly organized and responsible. Positively impact operations with top-notch communication and critical thinking skills.

#### **EDUCATION**

EDUCATION	YEAR	PERCENTAGE
Vellore Institute of Technology, Chennai	Bachelor of Technology Oct 2021 - Present Pursuing Computer Science Engineering	8.64 CGPA
City Montessori School, Lucknow	ISC Board 2021	94.25%
City Montessori School, Lucknow	ICSE Board 2019	94.80%

#### **PROJECTS**

### Harry Potter's Invisibility Cloak

January 2022 - April 2022

The project aims to create an executable code in Python with the help of OpenCV that enables us to become invisible, much like Harry Potter, by hiding behind any cloth of RGB color, which will function as an invisibility cloak. The program can also make one invisible without any cloth by making a few changes in the code.

#### **Alexa**

December 2021 - January 2022

The project aimed to build a device similar to Alexa out of Python that could first listen to my voice and then react to the query I asked. It has been linked to Google to access YouTube tracks & videos and provide information from Wikipedia.

### Hand cricket game

November 2021 - December 2021

During my language-learning phase, I created a simple Python project. It is essentially a game of hand cricket against the computer. The game comprises hand cricket with fundamental rules & commentary on fours, sixes, and wickets.

# Keylogging

May 2023 - June 2023

Developed a keylogging project in Python with advanced encryption algorithms to enhance cybersecurity measures and detect potential threats. Implemented comprehensive logging mechanisms, ensuring accurate tracking of keystrokes and system activities for analysis and prevention of unauthorized access.



**CONTACT** 

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#### **SKILLS**

C, C++

Python

Java

SQL

**MATLAB** 

MS Word

MS Excel

MS PowerPoint

Leadership

Communication

HTML

**CSS** 

#### **ACHIEVEMENTS**

Medal for Distinction in Reasoning -

International Benchmark Test 2018

Medal for High Distinction in

Mathematics - IBT 2018

## **HOBBIES**

Football

**Tennis** 

Cricket

Formula 1

Listening to Music

## Currently working on a project related to Artificial Intelligence.

## **EXPERIENCE**

## **Bourntec Company – Internship**

Sept 2023 – Present

Currently doing an internship in Data Analytics

## **CERTIFICATIONS**

- C Training Feb 2022 by IIT Bombay
- Advanced CPP Training Feb 2022 by IIT Bombay
- Python 3.4.3 Training Feb 2022 by IIT Bombay
- Data Analytics with Python Course Apr 2022 by MyCaptain
- Web Development June 2023 by VIT Chennai Android Club

## **LANGUAGES**

English (Fluent) Hindi (Mother Tongue)