

Programming -











# Aaryan Choudhary

# Computer Science Student | rampyaaryan17@gmail.com

# **OBJECTIVE**

Ambitious and work-oriented individual seeking a challenging Software Engineer role where I can enhance my Programming, Data Science and Machine learning skills to contribute in the Development of Technology. With a proven Programming track record as mentioned above in thumbnails, I am eager to apply my expertise and drive for excellence in a dynamic work environment at your Organization.

#### **EDUCATION**

## **Bachelor of Engineering in Computer Science (7 CGPA)**

[2022-2026]

[ MBM UNIVERSITY (JODHPUR, RAJASTHAN), (Now Attending in Offline mode) ]

- Topics Taught During the Course-
  - DSA, C, C++, Java, HTML, CSS, JavaScript, Operating System, COA, TOC, Software engg.
  - · Logic System Design, DBMS(MySQL), Analysis of Algorithms, Computer Networking
  - · Principles of Programming Languages, Cyber-Ethics, Engineering Mathematics

# **Bachelor of Science in Data Science and Programming (7.38 CGPA)**

[2023-2026]

[ IIT Madras, (Now Attending in Online mode) ]

- Topics Taught During the Course-
  - · Computational Thinking, Mathematics, Programming in Python, Statistics Probability
  - · DBMS, ML, Tools in Data Science, System Commands

### 12th Senior Secondary CBSE board Exam (91 %)

[2020-2021]

[LBS Convent School]

Mathematics, Physics, Chemistry, English, Physical Education

#### **EXPERIENCE**

<u>DRDO(Defence Research and Development Organisation)</u>, Jodhpur, Rajasthan Intern - Web Developer

[June to August, 2024]

- · Coursework: Java Based Software Application
- GirlScript Summer of Code and Hacktoberfest 2024 [May to August, 2024] Intern - Open Source Contributor
- **Codecademy Student Leader 2024**

#### **SKILLS**

- Understanding of Data Structures and Algorithms and Programming languages like Python, Java, C++.
- HTML, CSS, JavaScript, Networking, PostgreSQL(DBMS), Logic Design, Embedded Systems.
- Knowledge of Data Science and Machine Learning, NLP.
- Strong communication skills, both written and verbal, Continuous Learning.
- · Open Source Contribution