

Mohammad Arsh

STUDENT

PROFESSIONAL SUMMARY

I am currently a student at Galgotias University, pursuing a B.Tech in Computer Science and Engineering with a specialization in Artificial Intelligence and Machine Learning (AI & ML) from the 2023 batch. I have recently completed my 4th semester. I am deeply passionate about Artificial Intelligence and firmly believe that this single field has the potential to revolutionize the way the entire world functions.

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EDUCATION

**Bachelor of Technology (Computer Science Engineering)
(AI and ML) | 2023-2027**

Galgotias University, Greater Noida
CGPA- 7.9/10

Senior Secondary School Class 12th | 2022-23
Greenwood Public School, Sector 9, Gurugram
Percentage:- 74.52%

Senior Secondary School Class 10th | 2020-21
Greenwood Public School, Sector 9, Gurugram
Percentage:- 85.5%

PROGRAMMING LANGUAGES

- **Programming Languages:** Python, Java, C
- **Web Technologies:** HTML, CSS
- **Databases:** MySQL
- **Tools/Software:** AutoCAD, SolidWorks

PROJECTS

➡ **Bank Management Using OOPS in Python**
<https://github.com/arsh5124/bank-management-system>
Btech CSE AI and ML , Second Semester of 2023

Bank Management System (Python, OOP): Developed a console-based banking system with account creation, deposit, withdrawal, and balance inquiry functionalities.

➡ **Chatting Application**
<https://github.com/arsh5124/Chatting-Application>
Btech CSE AI and ML, Third Semester of 2024

- **Client-Server Architecture:** The server manages multiple client connections, facilitating smooth message exchanges.
- **User-Friendly Interface:** Built with Java Swing and AWT, providing a simple, intuitive graphical user interface.
- **Reliable Communication:** Utilizes TCP protocol for secure, ordered data delivery across clients.

AREAS OF RESEARCH

- **Generative AI**
- **AI in Healthcare**
- **Autonomous Systems**
- **AI for Cybersecurity**
- **Automotive (Self-driving cars)**
- **Space Exploration**