Jamdar Nafisa Anjum

Email: nafisa.anjum.jamdar@gmail.com   **LinkedIn**:linkedin.com/nafisa-anjum-jamdar

Hyderabad, India   **Mobile:** +91-6281143309

EDUCATION

- **Mahatma Gandhi Institute of Technology**   Hyderabad, India
  Bachelor of Technology - Computer Science and Engineering; **GPA: 9/10**   2021 -2025

- **Pinegrove Junior College**   Hyderabad, India
  Higher Secondary Education - Maths, Physics, Chemistry; **Score: 990/1000**   2019 - 2021

- **Sri Chaitanya High School**   Hyderabad, India
  Telangana State Board; **GPA: 10/10**   2019

SKILLS SUMMARY

- **Languages**: SQL, Python, Java
- **Soft Skills**: Communication, Teamwork, Time Management, Problem Solving

PROJECTS

- **Leveraging XGBoost for Phishing Detection of Websites**:
  - Developed and implemented a phishing website detection system, leveraging machine learning to enhance cybersecurity.
  - Utilized Python for backend processing and deployed the web application using the Flask framework.
  - Built and trained robust predictive models using XGBoost achieving high accuracy in website classification.
  - Engineered predictive features from URL data, including DNS records, domain age, to enhance model accuracy.
  - **Tech:** Python, XGBoost

CERTIFICATIONS

- **Python Programming**: Cisco - 2023
- **Foundations of Modern Machine Learning**: International Institute of Information Technology Hyderabad (IIITH) - 2023

ACHIEVEMENTS

- **Academic Excellence**: Scored a GPA of **10/10** in Secondary Education
- **High Performance**: Scored **990/1000** in Higher Secondary Education
- **University Ranking**: Scored a GPA of **9/10** in B.Tech (Computer Science and Engineering)

LANGUAGES

- **Languages**: English, Telugu, Urdu, Hindi