Mohammad Ayan Khan

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EDUCATION

Laxmi Narain College of Technology, Science   **Bhopal, India**
- Bachelor of Technology Computer Science and Engineering   Expected may,2025.
  - Specialization in Artificial Intelligence and Machine learning
    - **Current CGPA – 6.07**

Santhome Sr. Sec School (CBSE board)   **Maihar(M.P),India**
- PCM
  - **12TH Percentage – 70%**

CERTIFICATES

- **Cisco - AICTE Virtual Internship Program**

- **Cisco - CCNAv7: Introduction to Networks**

- **Cisco - Networking Academy - Cloud Security Alliance**

- **Cisco - Networking Academy - Cybersecurity Essentials**

- **Cisco - Networking Academy - Introduction to Cybersecurity**

- **Cisco - Networking Academy - Introduction to Packet Tracer**

SKILLS

- **Programming skills |** Python, MySQL, HTML, CSS, Django
- **Data Visualization** | Microsoft Excel
- **Soft Skills**| Clear and effective communication skills, verbal and written, Collaborative approach, Adept at navigating change, Bias for action.

PROJECTS

Motion Modulation System Using Deep Learning (MMSDL)
- **Project Description**
  - A Motion Modulation System using Deep Learning is designed to analyze and manipulate motion data in various applications. It employs deep learning techniques to understand, predict, and modulate motions in real-time or offline scenarios. The system processes input motion data, learns patterns, and generates output motions with desired characteristics. Applications include animation, robotics, biomechanics, and human-computer interaction.

AI Based Voice Modulation Security System (AIBMS)
- **Project Description**
  - The AI-based Voice Modulation Security System is a project designed to enhance security measures by leveraging artificial intelligence and voice modulation technology. The system aims to authenticate users based on their unique voice patterns while also providing a layer of security through voice modulation techniques.

ADDITIONAL INFORMATION

- **Interests:** E-sports, Traveling, Photography, History.
- **Competitive Sport:** Played Hockey at state level, Football at Division level.