#### Name:

Muhammad Wajdan

#### **Contact Information:**

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### Career Objective / Profile:

Al Major undergraduate with a strong grip over Python and other programming languages essential for Software Development. Eager to get into Automation, Agentic Al and Robotics. Looking forward to develop enough skills to contribute my part to the field.

#### **Education:**

BS-Artificial Intelligence, National University of Computer and Emerging Sciences (FAST-NUCES) Islamabad,2023-2027 Relevant Courses: Data Structures, Design and Analysis of Algorithm, Database System GPA: 3.28

## **Skills:**

Programming Languages: Python, C++, Java (Basics)

• Web Development: HTML, CSS, JS, Python API, React

• Databases: SQL, MS Access

Tools: VS Code, GitHub Copilot, GitHub Desktop, Trello, Slack, Figma/Canva

Languages: Urdu, English, Punjabi

• Teamwork and Timely Task Completion

### **Experience / Internships:**

Backend Developer + LLM Engineer, NCRA-UAV Dependability Lab, Islamabad 06/14/2025 – 08/16/2025

- Backend Functionality and integration of trained ML models in the web application
- Integration of LLM for real time anomaly explaination and test case generation from the given logs

#### Projects / Research (if applicable):

• NaSCon Application, May 2025

Developed the NaSCon Web Application using HTML, CSS, JS and SQL making different dashboards for admin, students, sponsors and judges.

AI/ML Street Fighter Bot Training, May 2025

Trained a ML based bot that predicts opponent moves and select optimal actions in a Street Fighter Game.

#### **Achievements / Extracurricular Activities:**

# Certifications:

- SQL developer by Codingal
- Young Python Developer by Codingal
- Open CV Certificate of Excellence by Open CV University

## Achievements:

- Ranked 10<sup>th</sup> out of 60+ teams in Fast Speed Programming Competition
- Certificate of Participation in Pixelite (GenAl & Prompt Engineering event) and ERROR 404(Programming Scavenger Hunt)

References: Available upon request.