# MUHAMMAD HAROON SAJID

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### **SUMMARY**

Results-driven Artificial Intelligence graduate seeking an internship position to apply strong foundation in machine learning, data preprocessing, and model evaluation. Skilled in Python, OOP, data analysis and machine learning. Proven ability to build ML solutions and collaborate effectively on real-world AI projects.

#### TECHNICAL SKILLS

- Programming Languages: HTML, Python
- Libraries & Frameworks: Numpy, Pandas, Matplotlib, Scikit-learn, LangChain, FastAPI
- Data Analysis: Data Cleaning, Data Preprocessing, Data Visualization
- Machine Learning: Supervised Learning (Regression, Classification), Model Evaluation

### **PROJECTS**

#### Advanced JARVIS AI

 Developed an Al-powered voice assistant inspired by JARVIS using Python and speech recognition to handle daily tasks through voice commands. Integrated Hugging Face APIs for translation and text-to-speech. The assistant performs tasks using a variety of external libraries and APIs.

# Apple AppStore: EDA

 The primary goal of this project is to analyze the AppleApp Store dataset and identify useful information. This will help developers and others stakeholders to understand customer behavior and preferences. By doing this, they can create better apps that meet the needs of their customers and generate more business.

## **Book Recommender System**

· Developed a web-based recommender system using Flask, implementing both popularitybased and collaborative filtering techniques. The system provides personalized book recommendations based on user preferences and rating patterns.

#### **EDUCATION**

## **Bachelor of Science in Artificial Intelligence**

2020 - 2024

The Islamia University of Bahawalpur

- CGPA 3.14/4.0
- Final Year Project: Jarvis Al A Virtual Assistant

2018 - 2020 Intermediate - FSc

Punjab Group of College Bahawalpur

Marks: 815/1100

## ADDITIONAL INFORMATION

- Languages: English, Urdu, Punjabi.
- Certifications: Python for Data Science, Data Visulization (Coursera)
- Courses: Data Science Mentorship Program, LangChain, FastAPI (CampusX)