WAJEEH UL HASSAN

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DATA SCIENCES SOPHORMORE

EDUCATION

- Bachelor of Science in Data Science (CGPA: 3.88/4.0) , FAST NUCES Islamabad
- O/A Levels (Equivalence: 81%) , Benchmark School System

AWARDS & HONORS

- Enlisted onto Rector's Honor List and Director's Honor List
- 1 Silver Medal and 2 Gold Medals for Highest GPA in Department of Data Sciences
- High Achievers Award for O/A levels

INTERNSHIPS

- iOS App Development Intern, Bestapps Entertainment Studios
  - Developed iOS calculator app using Xcode and Swift
- Android App Deployment & ASO Marketing Intern, Westmark Technologies

SKILLS

- Programming Languages: Python, C++, Swift, SQL, R
- Data Wrangling: Pandas, NumPy, data.table
- Machine Learning Frameworks: Scikit-learn, Pytorch, TensorFlow, Keras
- Natural Language Processing (NLP): NLTK
- Computer Vision: OpenCV (in C++)
- Big Data Technologies: Kafka, Hadoop, Spark
- Cloud Computing: Microsoft Azure
- GitHub and Version Control: Familiarity with basic Github Functionalty
- Agile Methodologies: Scrum
- Optimization Techniques: parallel programming
- Domain Knowledge: Familiarity with specific industries (e.g., finance, healthcare, marketing)
- Tools: Docker, MySQL, SQLite, Apache Spark, Hadoop
- Platforms: Ubuntu, macOS

PROJECTS

- Meme Classification using Machine Learning
  - Developed a Flask-based front-end with a machine learning backend for meme classification
- iOS Calculator App
  - Created a basic calculator app using Xcode
- Machine Learning-based House Price Prediction System
  - Utilized census and inflation data to predict house prices

EXTRA CURRICULAR

- Model United Nations (MUN) / Debating / Public Speaking
  - Consistently earned awards at every MUN conference attended
  - Served as President of Benchmark MUN for 2 years, organizing multiple MUN events
  - Chaired multiple MUNs
- Kickboxing
- Karate (Blue Belt)