Javeria Ijaz

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Location: Lahore, Pakistan

PROFESSIONAL SUMMARY

A data science student looking for a role in field of Data

PROFESSIONAL SKILLS AND INTERESTS

- **Teamwork and Cross-functional Communication**
- **Programming in C++**
- **Programming in Python**

- **Requiremdents Engineering and Documentation**
- **Microsoft Office**
- **Good Listener**

PROFESSIONAL SKILLS DEMONSTRATED

INFORMATION TECHNOLOGY UNIVERSITY *(Lahore, PK)*   *Sep 2022 – Present*
- **As a Student:** Currently enrolled as a Masters Student at ITU to explore the Field of Data

NATIONAL UNIVERSITY OF COMPUTER AND EMERGING SCIENCES *(Lahore, PK)*   *Aug 2018- July 2022*
The Fast University in Lahore, Pakistan with ~2000 full-time students at the moment.
- **Final Year Project:** My final year project was **IOT Based *Smart Electrical Billing System.***

EDUCATION

Masters in Data Science. Information Technology University *(Lahore, PAK)*
- *To be Continued*

Bachelor of Electrical Engineering. National University of Computer and Emerging Sciences *(Lahore, PAK)*
- *CGPA: 2.5*

Inter in Pre Engineering. Lahore College for Women University *(Lahore, PAK)*
- *Grade: A*

Matric in Science. Divisional Public School *(Lahore, PAK)*
- *Grade: A+*

UNIVERSITY PROJECTS

IOT-Based Smart Electricity Billing System– Final Year Project: This project involves the real time billing of electricity & it notifies the customer about their electricity usage and provide online billing system to consumer of electricity

Gesture Control Robot: A Real time monitoring system, by which humans interacts with robots through gestures

Delta Modulation and Demodulation: The project includes the generation and detection of delta modulation and demodulation of signals and their waveforms.

Echo, Fade-in, Fade-out sound effects in audio signal: The knowledge of signals and systems is applied in this project. MATLAB software is used in creating Echo, fade-in and fade-out effects in given audio signal.

Tic Tac Toe Game: This project was done in C++ language on visual studio by using the concepts of object-oriented programming

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OTHER RELEVANT INFORMATION

Technical Skills: C++, Python, Microsoft Office (Word, Excel, Powerpoint)

Softwares: MATLAB, Proteus, Pspice, Logic works, Autocad, Microwind, Visual Studio, Jupyter Notebook, Arduino IDE

Hobbies: Book Reading, Writing, Photography

Languages: English, Urdu, Punjabi