



## ANJUM ALI

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### ABOUT ME

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Passionate & compassionate with my task to energize innovative institutions. I am a software engineering graduate, having 18 years' education with a Master's degree, and an interest in quality research work. I am currently looking for a scholarship opportunity from a top-ranked university for doing a Ph.D. to polish my research and analytical skills in my field. Indeed, having entered this digital epoch, I am more than greedy for something new.

### EDUCATION AND TRAINING

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#### Masters of Science (MS) in Software Engineering

*University of Agriculture Faisalabad, Faisalabad, Pakistan* [2019 –2022]

Field(s) of study: Software Engineering

Thesis: Boll Rot Disease Detection in Cotton Using Deep Learning

#### Master of Science (M.Sc.) in Computer Science

*University of Agriculture Faisalabad, Faisalabad, Pakistan* [2013 –2015]

Field(s) of study: Computer Science

#### Bachelor of Science (B.Sc.) in Computer Science

*University of Punjab Lahore, Lahore, Pakistan* [2011 –2013]

Field(s) of study: Computer Science, Mathematics, Physics

### PUBLICATIONS

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- **Anjum Ali**, Muhammad Azam Zia, Muhammad Ahsan Latif, Sukana Zulfqar, & Muhammad Asim. (2023). A COMPARATIVE STUDY OF DEEP LEARNING TECHNIQUES FOR BOLL ROT DISEASE DETECTION IN COTTON CROPS. *Agricultural Sciences Journal*, 5(1), 58–71. <https://doi.org/10.56520/asj.v5i1.253>

### WORK EXPERIENCE

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#### Lecturer (Software Engineering)

*Riphah International University, Faisalabad, Pakistan* [25/10/2022 – Current]

#### Lecturer (Computer Science)

*Madina Group of Colleges, Faisalabad, Pakistan* [15/08/2017 – 25/07/2021]

### LANGUAGE SKILLS

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Mother tongue(s): Urdu

Other language(s):

English

LISTENING C1 READING C2 WRITING C1

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

### DIGITAL SKILLS

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Programming language PYTHON / C, C++, / Software LaTeX / Microsoft Office (Microsoft) / Spyder/ Jupyter/Anaconda / Database: Oracle, MYSQL, SQL +, Access. / Microsoft SQL and Oracle SQL / End Note / Python (NumPy, Pandas, Keras, Sci-Kit Learn, TensorFlow)

## **CERTIFICATION**

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**Artificial Intelligence with Python -PIAIC**

**CCNA (Routing and Switching)- CORVIT**

## **MANAGEMENT DUTIES**

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**Member of Audit and NCEAC Preparation Committee at Riphah International University, Pakistan**

## **REFERENCES**

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**Dr. Muhammad Ahsan Latif**

**Associate Professor**

University of Agriculture Faisalabad, Faisalabad, Pakistan

[mahsanlatif@uaf.edu.pk](mailto:mahsanlatif@uaf.edu.pk)

**Dr. Imran Mumtaz**

**Assistant Professor**

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