

# Zohaib Ahmad.

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**Professional Membership:** Pakistan Engineering Council. Electro/28986

## Employment History

- 2023 – To Date **Data Annotator.** Data Vision.
- 2022 – 2023 **Computer Science Teacher,** SST Public School Rashidabad.
- 2018 – 2019 **DT Engineer.** SCT Global Lahore, Pakistan.
- 2021 – To Date **Volunteer Member.** Member QSImpact and QSImpact Pakistan

## Internship

- Data Science & Business Analytics. **TSF Graduate Rotational Internship Program**
- Data Analyst. **MeriSKILL**
- Mentor-ship Program. **Six Month Of AI and Data Science Mentor-ship Program.** Codianic

## Education

- ME., Information Technology** From Mehran University of Engineering and Technology, Jamshoro, Sindh, Pakistan.  
Thesis title: *Deep feature learning and classification of remote sensing images.*
- BE. ELECTRONIC ENGINEERING** From Mehran University of Engineering and Technology, Jamshoro, Sindh, Pakistan.  
Thesis title: *IoT Based Toll Collection System using RFID and Arduino with C# on visual Studio and Storing data on SQL server.*
- FSC. Pre-Engineering.** From Govt. City College Hyderabad.
- SSC. Science.** From Islamabad Model College For boys F-11/1, Islamabad

## Research Publications


### Journal Articles

- 1 M. Masroor, B. Naz, S. Talpur, and Z. Ahmed, "Sparse deep learning & hyper spectral image classification," *ENGINEERING SCIENCE AND TECHNOLOGY INTERNATIONAL RESEARCH JOURNAL*, vol. 7, no. 3, 2023. [URL: http://www.estirj.org](http://www.estirj.org).
- 2 Z. Ahmad, B. Naz, S. Ali, and Z. Shaikh, "Deep feature learning and classification of remote sensing images," *UMT Artificial Intelligence Review*, vol. 2, no. 1, 2022. [DOI: 10.32350.umt-air.21.04](https://doi.org/10.32350.umt-air.21.04).

## Skills





- Languages **Strong reading, writing and speaking competencies for English, Urdu, Sindhi, Punjabi.**
- Coding **Python, R, Embedded C sql**
- Databases **MySQL.**

## Skills (continued)

Misc.  Academic research, teaching, training, consultation, typesetting and publishing.

## Miscellaneous Experience














### Awards and Achievements

- 2022  **QS World Merit Award**, Most impact full member SDG 3: Good Health and Well being 2022.
- 2022  **QS World Merit Award**, Most impact full member SDG 4: Quality Education 2022.
- 2018  **Laptop Merit Award**, Government Of Pakistan Awarded.
- 2022  **200\$ Voucher won on Performance in Huawei ICT Competition Middle East 2020** , Huawei ICT Academy.








### Participation

- 2020  **National Finalist Huawei ICT Competition Middle East 2020.**

### Certification

- AI and Data science Mentorship Program  Codanics - Credential ID-63oacc53a73a28do
- Engineering Project Management  **Initiating and Planning:** Credential ID-CGD4BU2LVJ5D **Scope, Time, and Cost Management:** Credential ID- **Risk, Quality, Teams, and Procurement:** Credential ID-B8SAL6SJJ3XB
- Python  Kaggle
- HCIA Router & Switching  Huawei - Credential ID-01010010180805925729264
- Computer Communication and Networks  Saylor Academy - Credential ID- 16576618
- Google IT Support Specialization  Coursera - Credential ID- LSEFUCYXNRG3
- IT Security  Coursera - Credential ID- ELRY59VHWPFFY
- Technical Support Fundamentals  Coursera - Credential ID- 7T7QSZX8HSB8
- INTRODUCTION TO IOT  CISCO
- Introduction IoT and Embedded Systems  Coursera - Credential ID- 9PQU3J4CUUB5
- The Bits and Bytes of Computer Networking  Coursera - Credential ID- TH7SFU5JTAGP
- AI FOR EVERYONE  Coursera - Credential ID- PPZ8Q6K9N5BQ
- PLC 6 MONTH  Mehran UET, Jamshoro

### PEC Webinars

-  How to Start & Grow a Business - An introduction to PNIP
-  Investment Readiness Program
-  Blockchain for Integrity of Supply Chain
-  Development of Technical Team & Execution of a Project
-  FPGA & LabView
-  Employers hire on attitude than any other skills
-  Introduction to Industry 4.0 Technologies

## Miscellaneous Experience (continued)

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- Industrial Wastewater Treatment & Recycling Technologies
- Planning and Design of Micro Hydropower Plant
- Engineering Applications of Agile Methodology
- Risk Assessment and Management
- Digital Transformation and Impact of IOT on Education, Industry, Health Sector, and Society Towards Creating Job Opportunities
- Time and Stress Management: Find your Balance

### MUET Seminars

- FPGA & LabView
- Condition Monitoring of Assets
- Industrial Automation and IoT

### Organizer of Event

- National Idea Bank (NIB)

### QS Impact Community Involvement

- Blood Drive, Save Lives
- Self-Discovery
- ONLY ONE EARTH
- Donate Blood & Save Life
- SDG 4 Quality Education
- SDG 7 Alternate Energy
- Teachers Workshop
- OUTDOOR LIGHTNING
- Freelancer Workshop
- Engineering Workshop

## References

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Available on Request