ENGR. SYED MUNEEB AHMED

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OBJECTIVE

To perform at my level best in a challenging and active environment, where I can prove myself as a dynamic part of that environment, my goal is a long-term association with a strong and growing Organization, which appreciates knowledge, dedication and hard work.

LATEST QUALIFICATION

2013 - 2015	**Master in Engineering, M.Eng (Telecommunication Engineering)**
	(NED University of Engineering & Technology)
2009 - 2012	**BS (Telecommunication Engineering)**
	(Sir Syed University of Engineering and Technology)

PROFESSIONAL EXPERIENCE

Lecturer, Department of Telecommunications Engineering, NEDUET (17th June 2021 to date):

Lecturer, Department of Electronic Engineering (Telecommunications), NEDUET (Dec 2016 to Jun 2021):

Teaching Assignments:
Taught following courses and practical at undergraduate level of Telecommunication Engineering Programme.
1. Digital Signal processing (Second Year, Telecommunications Engineering)
2. Signals and Systems (Second Year, Electronic and Telecommunication Engineering)
3. Digital Logic Design (Second Year, Electronic and Telecommunication Engineering)
4. Optical Fiber Communication (Third Year Telecommunication Engineering)
5. Communication Systems- II (Final Year, Electrical Engineering)
6. Telecommunication Networks (Final Year, Electronic and Telecommunication Engineering)
7. Digital Image processing (Final Year, Telecommunications Engineering)
8. Digital Communication & Information Theory (Third Year, Telecommunications Engineering)

Administrative Assignments:
1. Working as Final Year Projects Coordinator (Telecommunication Engineering). (2016 till date)
2. Class Advisor, Second Year Telecommunication Engineering (2021 till date)
3. Member, Departmental Outcome Based Education Team. (2021 till 2023)
4. Working as a Lab In charge of Advance Telecom Laboratory. (2016 till date)
5. Worked as member organizing committee, International Conference on Technology-driven Climate Action (CLIMATECH), NEDUET (October 16th and 17th 2023)
6. Worked as member organizing committee, 2nd International Conference on Emerging Trends in Electronics and Telecommunications Engineering (INTERACT), NEDUET (15th -16th March 2023)
7. Working as a Community Service Coordinator (Telecommunication Engineering). (2021 till date)
8. Student Counselor of Final Year students, Telecommunications Engineering. (2017 till June 2023)
9. Worked as member organizing committee, International Conference on Emerging Trends in Telecommunication and Electronic Engineering 2018 (August 2017 to March 2018)
10. Invigilate in semester final examinations (2016 till date)
11. Paper setter and examiner for various Telecommunication Engineering courses (2016 till date)

Project Activities:
Worked as Coordinator, Idea Owner, Architect and Internal Advisor of several Final Year Projects.
As Advisor and Idea Architect, my responsibilities included: Project Management, Risk analysis and Management, Timeline Management, Step by step critical evaluation of the Project phases and testing for bugs, Technical Guidance to the team members, Technical assessment of all the documentation done regarding the project.

PROFESSIONAL COURSES, TRAININGS & WORKSHOPS:

- ➢ QEC Training "Workshop on Course Design"; 20th December 2023.
- ➢ QEC Training "KOHA Open Source Software"; 11th October 2023
- ➢ QEC Training "Teaching Case Studies"; 26th June 2023
- ➢ QEC Training "Final Year Design Project (FYDP) SOP"; 26th October, 2021.
- ➢ QEC Training "Duties and Responsibilities of Class Advisors"; 22nd October, 2021
- ➢ QEC Training "Final Year Design Project (FYDP) Management and Assessment System"; 04th March, 2022.
- ➢ QEC Training "Psychomotor Domain Evaluation and Assessment"; 07th March, 2022.
- ➢ QEC Training "Affective Domain Evaluation and Assessment"; 08th March, 2022.
- ➢ RF Planning and Optimization (NED University of Engineering & Technology)
- ➢ QEC Training Program "Faculty Development" (NED University of Engineering & Technology)
- ➢ FPGA based system designing using VHDL language (PAF- KIET)
- ➢ CCNA- Training (CTTC Pvt Ltd)

HONOURS & AWARDS

- ➢ Awarded Laptop under Prime Minister's laptop scheme
- ➢ Awarded Merit Student Scholarship in 2009 and 2010