

Syeda Aqeela Naqvi

(MS in Electrical Engineering)

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Domicile: Punjab

PEC REGISTERED ENGINEER: ELECT/53769

OBJECTIVES

Seeking a position in your organization where I can prove my skills and loyalty in exchange for career guidance, training and opportunities for advancement. To enhance my knowledge, improve my skills and pursue a dynamic career as an Engineer. My passion is to achieve excellence in my managerial, Technical and Mobilization skills.

ACADEMICS

Degree	Institute/ Board	Marks Obtained/CGPA	Percentage	Studying Session
MS Electrical (Telecommunication) Engineering	COMSATS University Islamabad, Wah Campus	3.65/4	87 %	2018-2020
BS Electrical (Telecommunication) Engineering	COMSATS University Islamabad, Wah Campus	3.15/4	78.2 %	2012-2016
HSSC	HITEC College for Women	822/1100	74.72%	2010-2011
SSC	HITEC College for Women	935/1050	89.04%	2008-2009

WORK EXPERIENCE

- Working as a freelancer on fiver and Upwork **[2023-Present]**
 - Provide services as an electrical engineer research writer.
 - Electrical Engineering assignments.
 - Electrical Engineering projects and reports.
- Served as a visiting LAB Engineer at Electrical Engineering Dept, COMSATS University Islamabad, WAH Campus **[Sep/2020-Feb/2021]**
 - Demonstrating lab procedures to students.
 - Conducting Labs.
 - Managing course folders.
 - Evaluating assignments, quizzes, sessional and finals.
- Telecom Engineering Dept. UET, Taxila under NIP **[May/2016-April/2017]**
 - Demonstrating lab procedures to students.
 - Conducting Labs.
 - Managing course folders.
 - Evaluating assignments, quizzes, sessional and finals.

ACADEMIC PROJECTS

- Robust Placement of UAV Communication Networks (MS Research)
- GSM and RFID Based Attendance System with Door Locking and Unlocking (Final Year Project)
- Line following robot.
- Car parking counter.
- Water level indicator.
- Traffic Signals and Systems.

RESEARCH PAPER

“Optimized and Robust Positioning of UAV Networks for Reliable Wireless Coverage” is submitted for peer review in Computer Communications.

SKILLS AND TOOLS

Latex, MathType, MATLAB, C, C++, Packet Tracer, AutoCAD, HFSS, Proteus, Kiel, Microsoft Office 1997, 2003, 2007 & 2010, (Microsoft Word, Excel), Microsoft Windows 98,2000, XP, Windows 7, 8, 8.1.

LANGUAGES

English, Urdu and Punjabi

REFERENCES will be provided upon request.

