

Muhammad Abbas

Address: Mohalla Mahmood Abad, Village & P.O Umarzai, Tehsil and District Charsadda.

Cell # +92305-9098233|**Date of Birth:** 20/02/1995 |**Email:** alkarimian885@gmail.com

OBJECTIVES

Seeking new and challenging career opportunities in a reputable, leading & exigent organization to increase the gratifying level of my knowledge and prove my professional abilities. So that to become an effective professional and valuable asset for the organization.

EDUCATION

University of Engineering and Technology, Peshawar BSc Electrical (Communication) Engineering CGPA 3.45/4.00	2018
Government College Peshawar FSc (Pre-Engineering) Marks = 874/1100	2013
Al-Karim Public School Charsadda Matric (Science Group) Marks= 885/1050	2011

PROJECTS

- BCD to 7 Segment display decoder using OR gate IC's
- LCD based Electronic Voting machine using 8051 Microcontroller
- Frequency Reconfigurable Microstrip patch Antenna for 5G mobile technology

INTERNSHIPS

- **PESCO**

2 months at 132KV Grid station Charsadda, Control room and maintenance operations.
- **PTCL**

6 weeks at PTCL Bannu, Fiber Optics operations and installation.

COMPUTER SKILLS

- MS Office
- C++
- MATLAB
- Proteus

- PSpice
- Keil uVision
- 8085 Simulator
- Computer simulation technology (CST) Microwave Studio

RESEARCH PUBLICATION

- **M. Abbas**, B. Sikandri, S. Bibi, M. Adil, M. Suleman Khan, “Millimeter wave Frequency Reconfigurable Antenna for 5G WLAN”, 21st IEEE International Multi Topic Conference 2018 (IEEE INMIC 2018). (Under Review)

SKILLS

- Good communication and inter-personal skills.
- Extremely interested in learning something New, Research and Development.
- Particularly interested in traveling, learning and understanding different cultures, languages and living styles.
- Self-Motivated & able to take initiative
- Able to adjust in different Environment
- Able to work as group leader

EXTRA-CURRICULAR ACTIVITIES

- Chief Organizer & Finance Secretary at Literary and debating Society UET Peshawar, Bannu Campus), successfully organizing events like Annual Gala Night, Sports Week, Cooking Contest, Plantation day
- Member of Blood donating society at UET Peshawar, Bannu Campus
- Learning and understanding new technologies, reading books and playing badminton are my spare time activities

LANGUAGES

Pashto (Native Language)

Urdu (Excellent Reading, Writing & Speaking)

English (Excellent Reading, Writing & Speaking)

REFERENCES

Engr. Hamid Ullah

Lecturer at Computer Science Department
 Bacha Khan University Charsadda
 Email: hamidullah35@gmail.com
 Cell: +92-3065922169