

# KANWAL AMJAD

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## OBJECTIVE

To obtain an entry-level position as an Electrical Engineer, allowing me to utilize my education and experience while gaining valuable work experience in a team oriented environment.

## EDUCATION

**BS Electrical Engineering | 2014- 2018 | University of Engineering & Technology Taxila, (UET Taxila)**

**Grades/Marks: CGPA 3.46/4.00**

Specialization in Electrical Communication Engineering.

**HSSC Pre-Eng. | 2012 - 2014 | Aslam Foundation Model College**

**Marks/Grade: 962/1100**

**Percentage: (87.45%)**

**SSC Science | 2010 - 2012 | APSACS Dhamial Camp Rwp**

**Marks/Grade: 996/1050**

**Percentage: (94.85%)**

## EXPERIENCE

**Internee | Pakistan Telecommunication Company Ltd (PTCL) | July 24 2017-Aug 31 2017**

Six weeks' internship in Switching and Wireless Domain under General Manager of Network Operations Center (NOC), PTCL, Islamabad

## PROJECTS

- Obstacle avoidance Robot.
- Two-way intercom system
- Design of an E-Shaped micro strip Patched Antenna using HFSS

## FINAL YEAR PROJECT

Design and implementation of 6 Degrees of freedom (DOF) Robotic Serial Manipulator.

## SOFTWARE/HARDWARE

- Proteus
- Multisim
- MATLAB
- AutoCAD
- ADS
- HFSS
- OrCAD
- Cisco Packet Tracker
- MS Office
- Good skills of making automation systems using Atmel AVR microcontrollers

## SKILLS

### COMMUNICATION SKILLS

- Good presenter with outstanding verbal and non-verbal communication skills.
- Good writing skills gained through writing of technical and non-technical project reports and other related projects.

### MANAGERIAL SKILLS

- Good at managing the events, seminars and other industrial programs through the experience of management in educational institutes.
- Good team leader in projects and other multiple member tasks.

### JOB-RELATED SKILLS

- Good troubleshooting skills based on technical knowledge mainly in electronic circuits.
- Good sense of updation in projects.
- Handling people on psychological attributes.
- Thinking out of the box for solving issues more quickly and efficiently.

## ACHIEVEMENTS

- Marketing Head of IEEE SB UET Taxila
- Speaker and member of Debating society in UET Taxila.
- Best student volunteer award by IEEE UET Taxila.
- Recognition Award IEEE UET Taxila.

## DISTINCTIONS

- Secured 2ND position at school level and the Head girl position of school.
- Secured top 3<sup>rd</sup> position in college and the class representative position
- Currently in the list of top 20 students of UET Taxila.

## INTERESTS

