### Hamza Farooq

# Gondalawala Road, Gujranwala hamzafarooq6336@gmail.com +92300-4506336

#### Objective

An organized and diligent Graduate Engineer, dedicated to being synchronized with industry-driven technologies and fieldwork. Looking forward to a position in your productive environment, to enhance my technical and communication skills.

#### Education

Bachelor of Science, Electrical Engineering HITEC University Taxila Cantt, Punjab, Pakistan Concentration: Electronics and Telecommunication

Cumulative GPA: 3.73

## Computer Skills

Languages & Software: Python, Java, Android Studio, CST, Microsoft Office, Microsoft Azure, Cisco Packet Tracer, AutoCAD, MATLAB, Multisim, Verilog, Proteus, Latex, Firebase Google, EDX Signal Pro, Project Management, PLC (SCADA).

Operating Systems: Microsoft Windows, Linux.

### Experience

Summer Internship

2016

2018

Pakistan Telecommunication Company Limited, Switching Operations, Gujranwala, Pakistan

- Subdivision cabinet configuration by ZTE Software.
- Subscriber connection allotment through Linux commands on SSH.
- Costumer complaints handling.

### Projects and Certification

Smart Solar System, Antenna design for RFID tag, IoT Smart Assistant and Home automation.

Have completed several MOOCs from recognized e-learning sources. Completed four weeks PLC/SCADA training. National ICT Workshop on Multicore Reconfigurable Processor Platform for energy.

### Extra-Curricular Activities

Executive Member of HITEC Science Society Member of IEEE HITEC Student Branch.

DIY projects, Newspaper reading, Socializing, and Event management.

# Community service

Collected donations and developed a library for underprivileged children.

Participated in fire extinguisher training by Rescue 1122.