

PERSONAL INFORMATION



Syed Muhammad Hammad Hussain

📍 House No Q-427, Said Puri Gate, Rawalpindi, Pakistan.
☎ 051-5551614 📠 0343-5822852
✉ hammadhussain15july@gmail.com

WORK EXPERIENCE

Sep 2016 – July 2018 **Liaison Head**
IEEE HITEC University Student Branch, Taxila

Aug 2017 - Oct 2017 **Internee**
Pakistan Telecommunication Company Limited (PTCL)

Jun 2016 – Aug 2016 **Internee**
Pakistan Television Corporation Limited (PTV)

EDUCATION

Sep 2014 – July 2018 **Bachelors in Electrical Engineering**
Electronics and Telecom
HITEC University, Taxila

2012 - 2014 **Intermediate**
Pre - Engineering
Rawalpindi College of Commerce and Sciences, Rawalpindi

2010 - 2012 **Matriculation**
Science Group
Grammar Public High School for Boys.

PERSONAL SKILLS

Mother tongue Urdu
2nd Tounge English

Computer skills

- Microsoft Office
- Programming C++
- MATLAB
- AutoCAD
- Adobe Photoshop
- Cisco Packet Tracer
- High Frequency Simulation Software (HFSS)
- Mission Planner
- MultiSim
- Proteus
- Inpage
- SignalPro 8.4

ADDITIONAL INFORMATION

Projects

- Pizza Delivery Drone
- Implementation of Linear Block Channel Encoder/Decoder
- Parking Lot Prototype
- Implementation of a basic function generator
- Sine/Pulse Waveform Generator
- Stepper Motor Driver Circuit
- Fire alarm
- Traffic Light Control Simple Electronic Project