

[IQRA AZHAR]

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OBJECTIVE

I want to build my career in a competitive and professional environment that provides me best opportunities to polish my research capabilities, develop managerial and technical skills and to gain quality work experience.

EDUCATION

B.S. in Electronics Engineering	International Islamic University, Islamabad	2013 – 2017
Thesis:	<ul style="list-style-type: none">• Spider Robot - Designed a six-legged remote controlled robot that resembles to the movement of real spiders and has the capability to move in different surfaces by just changing its gait patterns rather changing the whole mechanical structure.	
F.Sc. in Pre-Engineering	Indus Group of Colleges, Rawalpindi	2011-2013
Matriculation	Aisha Lasani Model School, Rawalpindi	2009-2011

AREA OF INTEREST

- Electronics Circuit Design
- Control Systems
- Communication Systems
- Computer Networking

EXPERIENCE

Internship	National Development Complex, Islamabad	May 2017 – Sep 2017
<ul style="list-style-type: none">• Worked on Final Year Project/Thesis• Worked on improvement of Design and electronic Components		

SKILLS

Technical Skills:

- MATLAB
- C++
- AVR Studio
- LABVIEW
- Proteus
- Pro-E (CAD)
- Modelsim
- Diptrace
- Cisco Packet Tracer
- Arduino

Computer Skills:

- Microsoft (Word, Excel, PowerPoint)
- Internet (Web surfing, Use of search Engines)
- Software Installations

Design: Microsoft Publisher.

Social Media: Good understanding of different social media platforms (Facebook, Twitter, Instagram, YouTube).

ACHIEVEMENTS AND ACCOMPLISHMENTS

Competitions:

- Progo (C++ Coding)
- Speed Programming
- Glow the LED

Workshops:

- Soldering Workshop
- PCB designing
- MATLAB
- International Workshop on Intelligence Systems
- Robotics
- Microcontroller