

# Aisha Ashraf Khan

**Address** Etihad Street, Ajman, AJ

**Phone** 971565500301

**E-mail** ayeshaashraf.aa630@gmail.com

To work in a challenging environment demanding all my skills and efforts to explore and adapt myself in different fields and realise my potential where I get the opportunity for continuous learning



## Skills

- ◆ Creative, with ability to implement the ideas
- ◆ Ability to follow researches
- ◆ Fluent in computer literacy and MS applications
- ◆ Excellent interpersonal behavior
- ◆ Adaptable and quick learner
- ◆ Good leadership skills
- ◆ Hand-on experience on designing, building and programming robots
- ◆ Very well fond of electrical and electronics in depth
- ◆ Very well know how to program Arduino or any Microcontroller using C++ language
- ◆ Very well know how to sketch interior based designs using one-point, two-point and orthographic perspective
- ◆ Very well know how to use engineering- based software's. E.g: NI Multisim, Proteus & Professional, Express PCB, Cisco Packet Tracer, Solid-works, MATLAB, RET Screen, Sketchup Skelion, Autodesk Auto CAD and Arduino
- ◆ Have hand-on experience with electronic projects



## Work History

**Oct 2015 - Teacher**

**Mar 2016** *Aisha, Peshawar, Pakistan*

- Reviewed curriculum and devised alternate approaches to presenting lessons to increase student understanding



## Education

**Jun 2012 - High School Diploma**

**Jun 2013** *P.I.H.S.S - Ajman*  
Specialised in Biology, Chemistry, Physics and Mathematics.

**Aug 2013 - Associate of Science: FSC**

**Aug 2015** *P.I.H.S.S - Ajman*  
Specialised in Biology, Chemistry, Physics and Mathematics.

**Sep 2016 - Level 5 Higher National Diploma in EEE**

**Nov 2018** *Western International College FZE - Ras-al-Khaimah*  
Successful with Distinctions.

**Sep 2018 - BEng (hons) in Electrical Electronic Engineering**

**May 2019** *University of Bolton - Ras-al-Khaimah*  
successful with First class Honours.



## EXPERIENCE

- **Participated in 3rd GCC robotics competition 2018 ( Canadian University - 21st March, 2018)**

I was member of team VOLTA able to manage my working schedule and achieved 2nd position in UAE.

- **Volunteered in 1st Local network round of PATW (Present Around the World ) held at University of Bolton - 6th May, 2017**

I actively worked to make the first local network a great success and was assigned as the head of " Assurance" Department volunteers.

- **Active Member of IET on campus committee student branch (University of Bolton 2016 - 2019)**

I am the member of program committee of IET on Campus, was the vice chairperson of IET on campus University of Bolton.

- **Participated in the 3rd Student Research Colloquium (MAHE Manipal University - 11th April, 2018)**

Presentation was delivered on " Hybrid Metro" for an opportunity to publish research paper

- **Participated in 4th GCC Robotics Competition ( Canadian University - 16th March, 2019)**
- **Participated in RTA Hackathon Competition (Burj Khalifa - April 2019)**
- **Participated in IEEE students day ( American University of Ras-al-Khaimah - 27th April, 2019)**

was part of SDP and IDP " Future Autonomous Car".



## Languages

English, Arabic, Urdu and Pashtu



## HOBBIES

- Travelling
- Shopping
- Fashion Designing
- Makeup Artist
- Sports: walking, running, exercise



## PERSONAL DETAILS

Place/Date of Birth: Dubai/16th September, 1996

Religion: Islam

Nationality: Pakistani

Visa Status: Father's Sponsorship