**Aafia Sajjad Abbasi**

C/O Sajjad Hussain Khan (SST) Government Boys High School

Village Shalian Tehseel Dhirkot District Bagh P/O Chamankot

**Phone No (Home): +92-3111586097**

**E-Mail Address:** [**afiaabbasi@gmail.com**](mailto:afiaabbasi@gmail.com)

##### Objective:

Seeking a position to utilize my skills and abilities in a competitive, dynamic and progressive organization that offers professional growth while being resourceful, innovative and flexible

##### Personal Details:

Father Name : Sajjad Hussain Khan

Nationality : Pakistani

Date of Birth : March 08, 1995

N.I.C : 82102-8802659-8

Marital Status : Single

Permanent Address : Village Sahlian Tehsil Dhirkot District Bagh P/O Chamankot

##### Academic Qualification

**Education Year Percentage/CGPA University / Board**

BS (ELECTRICAL Engineering) (2013-2017) 3.57/4.0 university OF AZAD JAMUU & KASHMIR

F.Sc (Pre-Engineering) (2009-2011) 75.6% Bise Mirpur (AJK)

MATRIC (science) (2011-2012) 78% Bise Mirpur (AJK)

**INTERNSHIP & INDUSTRIAL VISITS:**

* 2-month internship in ‘special communications organization’(SCO) MAZAFARABAD (AJK)
* 1-days visit to ‘Neelum Jehlum Hydro Project’
* 3-days tour to UET Lahore
* 1-days tour to “Hydro project” Sharada Neelum
* 2-Dayss workshop on ‘OBE’
* 3-Days workshop on ‘Ardunio’
* 2 -Days workshop on IOT ‘internet of things’

**PROFESSIONAL SKILLS:**

**Software:**

MATLAB

P Spice

Auto CAD

Proteus

Live Wire

Emulator

Microsoft Office word, Power point, Excel, Publisher

Keil

Turbo

Borland

Modalism

Arduino

ArcGIS

Microwind

**Platforms:** Microsoft Windows XP/8/Vista/7/10

**Communication:** Presentations, Reports

**Electronics:** Electronic Circuit Designing, Digital Logic Designing, Simulation.

**PROJECTS:**

**Security Alarm:**

Increase in pitch of sound with increased level of intrusion.

**FM Radio Jammer:**

Made to block desired FM frequencies

**Object Counter:**

Using microcontroller 8051 count the number of objects crossed the counter.

**Magnetic levitation:**

Suspend ferromagnetic martial.

**Human Detection Robot:**

Detection of availability of humans.

**Automatic Temperature control system:**

Set temperature automatically.

**Hexacopter:**

Autopilot and RF control, live video streaming

**ACHIEVEMENTS & ACTIVITIES:**

* Presented project at “Business Incubation center’
* Leader, Team Member, Communicator, Motivator
* Fluent in writing and speaking English and Urdu
* Social and have good administration and communication skills

**LANGUAGES:**

**Professional:**

* C++
* C
* Assembly

**Other**

* Urdu
* English

**REFERENCE:**

* Its availability will be on demand