

# Abdul Hannan

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## Objective

A qualified and intelligent engineer/designer with experience of individual and team projects want to have a progressive career.

I am looking for an opportunity in a reputed organization which will help me deliver my best and upgrade my skills in engineering and meet the demands of the organization.

## Education

### **BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING | 2014-2018**

COMSATS University, Abbottabad Campus

CGPA: 3.22

### **HSSC (PRE-ENGINEERING) | 2011-2013**

Punjab College, 92 Nazimuddin Road, F-8/4, Islamabad

Percentage: 66.72%

### **SSC (SCIENCE) | 2010-2011**

PAEC Model College, Nilore (F.A), Islamabad

Percentage: 77%

## Key Skills

### **LANGUAGE**

C, C++, JAVA-Programming, NET Technologies, Verilog, Python, PLC Programming

### **OPERATING SYSTEM**

Windows, Kali Linux, Ubuntu, Unix, Android, iOS

### **TOOLS**

Arduino, Proteus, MATLAB, Cadence, Adobe Photoshop, Corel Draw, MS Office, Auto-CAD, MP LAB, emu8086, ModelSim, Microsoft Visual Studio, DxDsigner, Spice, Oscilloscope

### **WEB TECHNOLOGIES**

HTML, CSS, JAVA Scripts, .NET Framework

## Workshops

### **PROTEUS SIMULATION AND PCB DESIGNING | 10<sup>TH</sup> – 11<sup>TH</sup> DEC 2016**

Conducted by Development of Electrical Engineering CIIT Abbottabad

## Team Projects

### PHYSICS

Built a fire alarm using Thermistor as temperature sensor for household purpose.

### CIRCUIT ANALYSIS I

Laser Triggered security alarm system.

### ELECTRONICS I

Line following Robot.

### CIRCUIT ANALYSIS II

Obstacle following Robot.

### ELECTRONICS II

Bluetooth controlled Robot.

### FINAL YEAR PROJECT

Development of Smart Fertilizer/Seed Distribution Stick.

## Activities and Interest

### INTERESTS

Arduino, Proteus, Programming, Designing, Documentaries (Impossible Engineering)

### OTHERS

Member of Science Marathon | 2017-18

DOTA 2 (PC Game)

Football

## Languages

URDU (NATIVE)

ENGLISH(FLUENT)

## Reference

**Dr. Uzair Khan**

Assistant Professor

Head Tracking Learning Guidance and Industrial Liaison Group

Electrical Engineering Department

CIIT, Abbottabad

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