# HASSAAN AHMED KHAN

- +923068842787
- hassaan.niazi.hn@gmail.com
- O House 1/2 -C, Street 58
  Sector G-7/ 2, Islamabad



### **EDUCATION**

### **Electrical Engineering | 2014-18**

Major: Computer Engineering COMSATS University, Islamabad

**Major subjects**: Introduction to Computer Programming (ICP), Object Oriented Programming (OOP), Power Distribution, Signals and Systems, Electrical Circuit Analysis. Data Communication and Computer Networks. (DCCN)

Passed with 2<sup>nd</sup> division

### Intermediate (Pre-Engineering) | 2014

## Punjab College, Islamabad

**Major subjects**: Physics, Chemistry, Mathematics Passed with 1<sup>st</sup> division **Matriculation | 2012** 

## IMCB F-8/4, Islamabad

**Major subjects**: Physics, Chemistry, Mathematics Passed with 1<sup>st</sup> division



### **CORE SKILLS**

- Excellent Communication Skills
- Excellent Translator
- Hard working individual
- Management Skills

Computer Enthusiast

Problem handling

- Marketing skills
- Languages
- English

Urdu

# HASSAAN AHMED KHAN



# WORK EXPEREINCE

## Internship | 2016

IT Trainee in Information Technology Department of **Pakistan Television Corporation Limited** for 02 Months.

### **Volunteering:**

- ☐ Ambassador & Marketing Manager For COMSATS
  Islamabad at JumpStart Pakistan (07 Months 2016)
- ☐ Worked as a Volunteer at **Quaid-e-Azam Inter Provincial Games** (23rd 26th April, 2016)
- ☐ Worked as a Volunteer **Youth Pakistan Expo** (27<sup>th</sup> Dec, 2015)
- ☐ **Proctor** at **Punjab Group Of Colleges** Islamabad (2012-14)

### **Event's organized:**

- Shepherd's PIE & Pre SeedStarsWorld at Jumpstart Pakistan (9<sup>th</sup> April, 2016)
- **24Hours With the CEOs** at Jumpstart Pakistan (2<sup>nd</sup> April, 2016)
- WordPress Fundamentals at Jumpstart Pakistan (20<sup>th</sup> Feb, 2016)
- Attended Learning With Earning Workshop at RCCI By NEXGO(Digital Media Agency) (6<sup>th</sup> Feb, 2016)
- Attended VHDL & FPGA Workshop at COMSATS Islamabad (17<sup>th</sup>-19<sup>th</sup> Dec, 2015).



### **Projects**

# Final Year Project | 2017-18

Smart Farmer (SF), is an automated robot using modern techniques it can detect Humidity & Temperature of crops and Broadcast Live Stream High Quality Video. All the functions of robot can be controlled by a smart application installed on any android-based mobile device.

## **Robian (Line Following Robot) Competition**

**23**<sup>rd</sup> May, 2017 Design and implementation of a line following robot in Robian 2017 robotics competition at COMSATS University Islamabad, our team won 1<sup>st</sup> prize in the competition.