

## PERSONAL INFORMATION

### Ali Hassan Bajwa



**Location** Syed Street, Nishat Park, Paris Road, Sialkot, 51310, Pakistan

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**Email** [Hasanbajwa2@gmail.com](mailto:Hasanbajwa2@gmail.com)

**PEC #** ELECTRICAL/63931

**Sex** Male

**Date of birth** 18/06/1996

**Nationality** Pakistani

## EDUCATION

27/09/2013 — 02/06/2017

### Bachelor Of Science in Electrical Engineering

University of Lahore, Lahore (Pakistan)

**CGPA** 3.05/4

**Percentage** 73%

#### Final Year Project

- Home Automation Design Using GSM and GPS

#### Semester Projects

- Speed Control of DC motor by PID technique using Op-Amp
- Transformer Design
- Petrol Pump System using C++

28/03/2011 — 05/04/2013

### Intermediate (F.sc Pre-Engineering)

Punjab College For Boys, Sialkot (Pakistan)

16/03/2009 — 04/03/2011

### Matriculation (Science)

Superior Science Public High School, URA Chowk, Sialkot (Pakistan)

## PERSONAL SKILLS

**Mother tongue(s)** Urdu

**Other language(s)**

ENGLISH

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B2
Certificate: IELTS Academic				

**Communication skills**

- Good communication skills gained through my experience as a Student because Medium of Education was English.

Organisational / Managerial Skills

- Work as a Group Leader in Final Year Project and gained Maximum Grade.
- Work as an Organizer of Events in University.

Digital skills

- MATLAB
- Simulink
- Proteus Professional
- NI Suite MULTISIM
- PSPICE
- Programming Language C++
- Auto Cad
- Microsoft Office

Interest

- Automation System
- Electronic and Power System
- Internet Surfing
- Mobile Technology
- Football
- Cricket

Driving licence

Car, Motorbike

ADDITIONAL INFORMATION

Background Subject Knowledge

Power System Protection, Power System Analysis, Control of AC & DC Drives, Electronic Circuit Design, Communication System, Electrical Machine Design, Embedded system, Engineering Management, Computer Aided Drawing, Programming Languages, and Digital & Logical Design.