

# Bilal Ahmad

## S/o Khursihd Khalid

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Religion	ISLAM
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Date of Birth	14 <sup>th</sup> July, 1997
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Domicile	Islamabad(Capital)
Gender	MALE

## ACADEMIC BACKGROUND

### BACHELOR OF ELECTRICAL (ELECTRONICS) ENGINEERING

COMSATS University Islamabad, Abbottabad Campus.

Sep 2017 to Sep 2021

CGPA - 2.55/4.00

Final Year Project: **Heat Recovery System for Small Industries**

Supervised by: **Engr. Adnan Anwar,**

E-mail ID [adnananwar@cuiatd.edu.pk](mailto:adnananwar@cuiatd.edu.pk)

### INTERMEDIATE (Pre-Engineering)

BOARD OF INTERMEDIATE & SECONDARY EDUCATION, ABBOTTABAD

Apr 2014 to Jul 2016

Marks: 721/1100

### MATRICULATION (SCIENCE)

BOARD OF INTERMEDIATE & SECONDARY EDUCATION, ABBOTTABAD

Apr 2012 to Mar 2014

Marks 918/1100

### DIPLOMA IN INFORMATION TECHNOLOGY (Computer Course)

KHYBER PAKHTUNKHWA BOARD OF TECHNICAL EDUCATION

Aug 2016 to Aug 2017

Marks 1042/1400

## PROFESSIONAL SKILLS

PROGRAMMING LANGUAGES	HARDWARE PLATFORM	INTERPERSONAL SKILLS	ENGINEERING TOOLS
<ul style="list-style-type: none"> <li>✓ Python</li> <li>✓ Java</li> <li>✓ C/C++</li> <li>✓ MATLAB</li> <li>✓ Verilog</li> </ul>	<ul style="list-style-type: none"> <li>✓ Arduino</li> <li>✓ Spartan 3</li> </ul>	<ul style="list-style-type: none"> <li>✓ Communication Skills</li> <li>✓ Teamwork</li> <li>✓ Time Management</li> </ul>	<ul style="list-style-type: none"> <li>✓ Xilinx</li> <li>✓ Model Sim</li> <li>✓ Cadence</li> <li>✓ GMWIN</li> <li>✓ MS Office</li> </ul>

## **PROJECTS**

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**Heat Recovery System for Small Industries**

**Modular ALU**

**Obstacle Avoiding Car**

**Object Detection using Arduino & MATLAB**

## **INTERNSHIP**

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**6 weeks internship in PTCL**

## **REFERENCE**

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**Engr. Adnan Anwar**

**Lecturer**

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COMSATS University Islamabad, Abbottabad Campus

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