

# Muhammad Ehsan Sajid

Electrical Electronics Engineer



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Haripur/ KPK/ Pakistan



Facebook- Ehsan Sajid



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## ABOUT ME OBJECTIVES

*Motivated student with electronics degree. Hardworking resourceful individual commended for first-rate collaboration, organizational and time management abilities.*

Searching for stage where I can apply my 4 years of designing experience and attempt to give most extreme advantage to organization with my presence.

## SKILLS

- MATLAB
- JavaScript
- Cadence Virtuoso
- Proteus
- Microsoft Word/ Excell /Modelsim
- EWB/ETAP

## EDUCATION

### Matriculation

Hazara Public School And College  
2005-2015

### FSC

The Peace College  
2015-2017

### BS( Electrical Electronics )

COMSATS University Islamabad, Abbottabad  
Campus  
2018-2021

### Certification

**The Automation Solution Company.**  
07-2020 to 09-2020

### Eco pack Company Limited

10-2021 to 11-2021

## EXPERIENCE

### Internship Student

*The Automation Solution / Abbottabad / From 03-07-2020 to 03-09-2020*

*To check the working of IC's by utilizing the product rhythm, and introduce programming to various equipment to run these on a productive way for simplicity of customers.*

*Eco pack company limited / Haripur / From 03-07-2021 to 03-09-2021*

*Assigned multiple task and chance to implement bookish knowledge in practical world by considering blowing, injection machines of pet preforms of plastic bottles.*

### Job

*KULAL Ceramics Ltd/HATTAR, Haripur/ From 01-08-2022 to Present Now*

*Works on electrical systems, deal with control and power section of electrical systems. Deal with **MITSUBSHI** and **OMRON** programming and adjustment of VFD's according to conditions of electrical machines. Proposed unique styles and design of practical implementation of electrical equipment.*

### Final Year Project

*COMSATS UNIVERSITY ISLAMABAD / 2020-2021*

Design digital low drop-out voltage regulator that regulates the output voltage even the input voltage is less than the reference voltage.

- Unique Proposed Design.
- Try to increase performance of system.
- Best than conventional LDO.

### Freelancers

Deals with multiple engineer projects and resolve them with complete simulation results/ reports.