

## Saad Tauqeer

House#10 ev 73

Pof housing estate wah cantt.

Mobile: 0340-5754644

E-mail:saadtqr@gmail.com

## Career Objective

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I am an electrical engineer. I have a good practical and theoretical knowledge in electrical and computer field and also have good communication skills which make me beneficial for your organization.

## Education

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Degree	Board/University	Marks Obtained	Year of passing	Percentage
Bsc Electrical	Wah Engineering College, University Of Wah, Wah cantt	CGPA 3.16/4	2018	79%
DAE Electrical	PBTE Lahore	3044/3550	2013	85.74%
Matric (science)	F.B.I.S.E	784/1050	2010	74.66%

## Projects

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### 1. Smart Glove for Paralyzed Patients

- **Description:**-This project created for paraplegia patients with the help of finger gestures patient can control the electrical equipments of his room and can communicate with their care taker with the help of sms (gsm technology).
- **Responsibilities:**-Worked as a team leader in the group of 4 people. I designed all the hardware of project and provided some logical help in coding process to other group member.

### 2. Protection of induction motor

- **Description:**-This project created for protection of induction motor. This project provided 6 types of protections to induction motor. over load, under load ,over voltage , under voltage, phase missing ,over temperature.
- **Responsibilities:** - I designed all the hardware and software of this project.

### 3. Hybrid power generation

- **Description:**-This project created for electric power generation by using foot step power generation with combination of solar pv generation.
- **Responsibilities:** - I designed all the hardware and software of this project.

## Training Attended

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- Internship of 6 month at “Heavy Mechanical Complex Texila” after DAE (electrical).

## Awards And Achievements

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- Best project certificate in final year project competition 2018 for “smart glove for paralyzed patients”.
- Certificate for the presenting the paper in “4<sup>th</sup> multi disciplinary student research international conference (2018)”.
- POF Merit scholarship certificate for 3<sup>rd</sup> year of engineering.
- POF Merit scholarship certificate for 2<sup>nd</sup> year of engineering.
- POF Merit scholarship certificate for 1<sup>st</sup> year of engineering.
- POF Merit scholarship certificate for 2<sup>nd</sup> year of DAE.
- POF Merit scholarship certificate for 1<sup>st</sup> year of DAE.
- POF Merit scholarship certificate for matric.
- Merit certificate for winner in football during university sports competition (2014-2015).
- Merit certificate for runner up in football during university sports competition (2015-2016).
- Merit certificate for runner up in football during university sports competition (2016-2017).
- Merit certificate for runner up in football during university sports competition (2017-2018)

## Personal vita

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| ➤ Father’s Name:  | Tauqeer Bashir  |
| ➤ Date of birth:  | Aug 25, 1994    |
| ➤ Domicile:       | Punjab          |
| ➤ Religion:       | Islam           |
| ➤ Marital status: | Single          |
| ➤ CNIC            | 37406-2460396-1 |
| ➤ Languages:      | English, Urdu   |