



# **MUHAMMAD AWAIS SHAFIQ**

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## **OBJECTIVE**

I'm the Electrical Engineer. My goal is to become associated with a company where I can utilize my skills and gain further experience while enhancing the company's productivity and reputation. To achieve the position of professional satisfactions and to complete the challenges in the organization with confidence, skills, ability, proficiency and hard work.

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## **EDUCATION**

B.Sc. Electrical Engineering (Power)  
University of Lahore, Pakistan in 2018

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F.Sc. (Pre Engineering)  
Board of Intermediate and Secondary Education, Multan in 2013

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High School Certificate  
Board of Intermediate & Secondary Education, Multan in 2010

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## **GRADUTE RESEARCH WORK**

### **Project Thesis | DC Motor Speed Control By using Analog PID Controller**

- In this project I will design the PID Controller to control the speed of a Dc Permanent Magnet Motor by choosing PID parameter according to system response and also performed the software simulation of design in MatLab.

## ACADEMIC PROJECTS

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- Buck Boost Converter
- Water Level Detector
- Temperature Control System
- Fire-Detector Alarm

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## TECHNICAL & COMMUNICATION SKILLS

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### **Computer Software**

- Proteous, Matlab, Multisim, Google Sketch-Up, MS Office,

### **Communication**

- Adaptable to Changes
- Proficient in English
- Fluent in Urdu
- Proficient in Punjabi

### **Personal Qualities and Skills**

- Able To Work in Team and Independently
- Excellent Communication and Interpersonal Skills
- Adaptable to Changes

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## MEMBERSHIP

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- PAKISTAN ENGINEERING COUNCIL (PEC)  
**STATUS:** Registered Engineer (Electrical Engineer)
- HIGHER EDUCATION COMMISSION OF PAKISTAN (HEC)  
**Register** with Higher Education Commision of Pakistan.

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## PERSONAL ATTRIBUTES

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- Can Work Consistently at High Standards under All Conditions.
- Proactive Approach to Decision Making and Be A Good Team Player.
- Self-Motivated, Works Well Under Own Initiative And Unsupervised.
- Punctual, Reliable and Very Hard Working, Proven Supervisory & Organizational Skills.

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## CURRICULUM ACTIVITIES

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- Traveling
- Reading
- Photography
- Tennis
- Snooker