M Salman Waseem

Email: salmanwaseem99@gmail.com Contact no: 0092 (0) 306-7713824

Address: House no 80, Royal City Housing society Bahawalpur



Electrical Engineer

Career Objective:

Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my technical skills and abilities in the field of Electrical Engineering.

Education

BS (Electrical Engineering)	UOL Islamabad, Pakistan
Studied Electrical Power as Major	2013-2017
FSc. (PRE-ENGINEERING)	BISE BWP
Studied Physics, Chemistry, Mathematics as Majors	2011-2013
Matric	BISE BWP
Studied Physics, Chemistry, Computer Sciences as Majors	2009-2011

Final Year Project in BS (Electrical Engineering)

EXO-SKELETON ELBOW JOINT USING EMG SIGNAL

Designed and developed an EXO-SKELETON, based on the EMG (Electromyography) signal *Team Leader: November 2016 – June 2017*

 Leadership: Appreciated by supervisor and project committee on timely completion of my final year project.

Welfare for Disabled: Researched all about disabilities in human arm and developed a prototype to help amputees.

Professional Experience:

Optimum Sourcing solutions Ltd

Lahore, Pakistan

OSS is a part of Milkotronic ltd which is based in Bulgaria. Its work is to provide machines to nestle for milk processing plant.

and after all its maintenance and services provider.

Field Service Engineer: February 2018 - Present

Responsibilities:

- Install and repair Electrical equipment
- Installs or oversees installation of equipment according to manufacturer's specification
- Consults with engineering personnel to resolve unusual problems in system operation and maintenance
- Supervise workers in testing, tuning, and adjusting equipment to obtain optimum operating performance

Achievements:

- Product knowledge, Problem Solving, Presentation Skills, Technical Understanding and Requirements Analysis
- Knowledge gaining about electrical industrial instrument's
- Understanding about the behaviors of customer's
- Relationships with professional's

Multi-Tek Engineering (PVT) LTD

Lahore, Pakistan

Multi-Tek is a company for power engineering and delivering a high quality engineering services of international standards for various projects

Electrical supervisor: (September 2017 - January 2018)

Responsibilities:

- Performed load calculation for sizing wire and circuit protection
- > Troubleshoot electrical equipment problems such as electro-valves and sensors
- Monitored the manufacture of electrical devices and operate to ensure compliance with safety protocol

Additional Skills

- > **Technical Skills:** Simulink, Proteus, Basic AutoCAD, Switch Gear, Testing and Calibration, supervisory experience, Basic Computer skills, Coordinating Projects
- > Interpersonal Skills: Motivated and Persistent, Intuitionist, Problem Solver
- ➤ Interests: Cricket, Badminton, Solving Puzzles, Books