

Khurram Oscar

Mobile&Whatsapp: (0092-343-2606904)
House No # 10/A Star gate Airport Karachi, Pakistan.
E-mail: khurramoscar@hotmail.com



Objective:

To pursue a professional career in a reputed, dynamic and prestigious organization which provides the opportunity to its employees to advance and develop their skills in their respective fields, which instills in the employee a sense of commitment and motivation for the work being done.

Qualification:

- | | |
|--|-------------|
| ➤ Masters of Electrical Engineering
Bahria University
Majors: Electrical Power | 2017 |
| ➤ Bachelor of Electronics Engineering
Sir Syed University of Engineering & Technology. Karachi, Pakistan.
Majors: Industrial Electronics | 2012 |



Job Experience:

A.M.Electrical – Razaque Steel (Pvt) Ltd. (Since August 2015)



- **Responsibilities:**
 - ✓ To check reports of all Electrical equipment motors, high pressure pumps, Transformer 2500KVA (11KV/400 volt) etc.
 - ✓ Monitoring ISO(9001) progress of work (Electrical Installation, Fire alarm system, Data/Voice, HVAC)
 - ✓ Monitoring Load management of all units.
 - ✓ Cable selections for upgrading of new & old projects increasing of drive capacity of different mills of roofing hot steel.
 - ✓ Drawing, managing & updating single line diagram according to new changes inside unit using AutoCAD software.
 - ✓ Inspection of Electrical work checking material use during new projects.
 - ✓ Monitoring of compliance with specified procedures and general good practice in relation to unit safety.
 - ✓ Recently design L.T panel of 5K Amperes using sandwich type bus bars, installations and calibration of different Air Circuit Breakers rating from 1K Amperes to 5K Amperes.
 - ✓ Worked on TMT (Thermo Mechanically Treated) technology controlling of water pressure, air pressure and temperatures of steel rods.
 - ✓ Worked on high pressure pumps controlling pressure on auto bases using various types of VFD's.
 - ✓ Managing Electrical work of overhead Carinas.
 - ✓ Temperature controlling for furnace with auto gas valve controlling with reference to thermo-couple sensor including calibrations.

Electrical Engineer. Bari Textile (Pvt) Mills Limited, Karachi Pakistan.(March2014 - August2015).



- **Responsibilities:**
 - ✓ Monitoring, Erection work & Troubleshooting of Dyeing Department, Power House (2MW Caterpillar Generators USA), L.T Department (Load Distribution), Back Processing (Sizing & Warming Machines) & Air Humidification Plant of Weaving Dept.
 - ✓ Erection work of 2MW Power Plant and holds responsibilities of power supply to unit including load management and running of machinery equipped with heavy induction motors of 1000HP using soft starters with all its auxiliaries.
 - ✓ Erected old & New Dyeing machines, boiler & burners with all panel control work and automation supplying three phase supply with suitable cables.
 - ✓ Recently Erected Air-jet Looms (Toyota Japan) unit along with chiller (Trane USA) and air compressor (Copeland USA).
 - ✓ Erected back processing departments in which installed New Sizing & Warming Machine (Shenyang) imported from China and finalized commissioning work with Chinese Engineers.
 - ✓ Automation in different Electrical Panels of machines according to system requirement using VFD's PLC's of different brands and achieves required results.

Junior Electrical Engineer – Mekotex (Pvt.) Limited, Karachi Pakistan (December 2012– March 2014)

▪ **Responsibilities:**



- ✓ Worked on different AC & DC drives with different brands including Siemens, Mitsubishi Electric Schneider etc. trouble shootings, Programming's & controls ,repairing's & installation of new & old drives.
- ✓ Trouble shooting in control panels capable of PLC controls & Relay logic controls.
- ✓ Erected New Processing Machine for the process of stentering of denim fabrics imported from China.
- ✓ Repairing of inverters (VFD's & DC drives) other electronics cards in machines such as percentage card and other control cards.
- ✓ Monitoring of compliance with specified procedures and general good practice in relation to unit safety.

Trainee Electric Engineer – OLYMPIA Spinning & Weaving Mills, Karachi Pakistan (Aug 2012– Dec 2012)

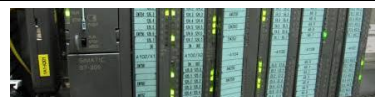
▪ **Responsibilities:**



- ✓ Checking & repairing of Looms control cards designed on different logics of gates.
- ✓ Checking and reporting of electrical work to Electrical Engineer.
- ✓ Using of different electrical & electronics equipment's

Training:

Training SIEMENS PLC S7-200/300 (From Skill Tech)



Computer Skills:

- ❖ MS Office
- ❖ Professional Softwares

Technical Skills:

- Electronics Engineering License Issued by Government of Pakistan & Pakistan Engineering Council
- Report writing and Presentational skills.
- Enthusiastic Team Player.
- Quick Learner.
- Using Internet as a tool for research and development.

Language Skills:

- Fluent in English (Spoken and Written)
- Urdu (Spoken and Written)

Personal:

- Father Name : David Eric
- Nationality : Pakistani
- Marital Status : Married
- D.O.B : 25th Dec 1989

References and supporting credentials will be furnished on request