Muhammad Noman Khalid

Personal Information:

DOB: 16-10-1993 Nationality: Pakistani

Address: Muslim Town Masjid Allah-o-Akber Road Fort Abbas Pakistan.

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Objective:

Set to learn, in a challenging and rewarding environment which will provide me with an opportunity to raise my professional growth and to become a part of a dynamic group where I could further explore the skills and capabilities, which I have gained in the whole academic career.

Education:

BS Electrical Engineering 2016 University of Management & Technology, Lahore FSC (Pre-Engineering) 2012 Gov. Degree College For Boys Fort Abbas Govt. Model High School Fort Abbas

Background

Experience

Electrical Engineer In Nursons Engineers & Manufactures.

01 February 2018–10 May 2018

Currently working on Renovation of Shell Filling Stations under CBRE as an Electrical Site Engineer & Safety-In charge. (Project start to Present.)

Co-coordinating with client, contractors and internal teams to finalize projects.

Calculate Electrical load & Design, Calculate Cable size Voltage drop, Cable root, Cable tray, Trench etc.

Installation the Main Panels, Sub Distribution Panels, cables, Trench under my supervision on site.

Inspecting sites on daily basis.

Monitoring for the cables, wire sizes and room sizes of every electrical room, generator rooms, tanks, & dispensers of diesel, Petrol and V-Power according to the rules & regulations.

Expert to update myself as a Professional Electrical Engineer.

Design and load calculation, single line diagram and ac calculation.

Electrical Engineer In China Railway Corporation (CR-Norinco)

02 November 2016–01 January 2018 (1 Year 2 Months)

Working as an **Electrical Site Engineer** in **China Railway Corporation** in one of its major project in my Country which is "Lahore Orange Line Metro Train Project, Pakistan ''.



Coordination with client, contractors and internal technical teams to finalize electrical project.

Checking all MEP drawings and work day by day.

Calculate Electrical load & Design, Calculate Cable size Voltage drop, Cable root, Cable tray, Trench etc.

Installation the Main Panels, Sub Distribution Panels, cables, Trench under my supervision on site.

Inspecting sites on daily basis.

Monitoring for the cables, wire sizes and room sizes of every electrical room, substation room, telephone room & pump room according to the rules & regulations.

Communication with labor to ensure that team is following health and safety rules.

Duties and Responsibilities are not limited. I have learnt and grasp the skills of resolving technical issues during my job and due to which I also got chances to improve my practical knowledge during resolving different problems in the project.

Training/Short Courses:

➤ AutoCAD Electrical

Pakistan Industrial Technical Assistance Center (PITAC), Lahore

➤ International English Language Testing System (IELTS)

British Education & Training System Lahore (Bets)

Memberships/ Certificate:

- ✓ Pakistan Engineering Council (PEC Reg.)
- ✓ Electrical Projects Supervisory (PEC)

Final Year Project:

GPS and GSM Based Vehicle Tracker System

Term Projects:

- ✓ LED Flasher using Transistors
- ✓ Water Level Indicator using Logic Gates
- ✓ Light Following Robot
- ✓ Dark Sensor using LDR
- ✓ Buck and Boost Converter
- ✓ Made Digital Clock by using PIC Microcontroller interfaced with LCD

Computing Skills:

I have hand some experience of

- ✓ Microsoft Office (Word, Excel, Power Point)
- ✓ Pic and Mips Assembly Language
- ✓ Proteous Designing
- ✓ Matlab Simulink
- ✓ Cisco Tracer
- ✓ C Language Programming

<u>Languages Known:</u> English, Urdu, Punjabi

<u>Interests/Hobbies</u>: Cricket, Traveling, Net Surfing, Reading General Knowledge Books

Personal Capabilities:

- ✓ Creative
- ✓ Idea Driven
- ✓ Strong Managerial Skills✓ Efficient Decision Maker
- ✓ Self-Motivated
- ✓ Team Worker

References:

References are available on request.