**COVER LETTER**

**Electrical Engineer**

**Mudassar.343311@2freemail.com**

**Dubai, United Arab Emirates**

To,

**The HR Personnel**

Respected Sir/Madam,

I would like to introduce myself as an aspirant wishing to be a part of your esteemed organization. I have a bachelor Degree in **Electrical engineering** with specialization in telecommunication from a reputed university of Pakistan. I am essentially seeking an opportunity to work in the field of Electrical.

Currently I am on **UAE work visa** and I have approx **4 years of work experience** as an Electrical Engineer. I am working as an Electrical engineer in **Tameem Electromechanical Company** since April 2015 in UAE and now I want to change this company. I have completed projects named Rooh Al Ittehad School (Al Falah, Abu Dhabi), Jebel Ali School (Dubai), and now T-09 marina tower (Dubai) is under construction. My resume will show you my experience and skills. Summary of my experience is LV system, ELV system, Fire Alarm system, Telecom system, interior work and BMS in construction. Moreover I have also working experience on computer networking system.

I believe that I have the correct skills and attitude to fulfill my role within your valued organization and if successful I feel I would begin to make an immediate contribution.

Realizing that it is not always possible to evaluate a person from summary statement, I will appreciate if you consider me for an interview and I could explain more about myself. I assure you that you will find me according to your requirements. Thank you for this initial consideration. I am looking forward to deal you in near future.

Best Regards!

**Electrical Engineer**

**Mudassar**

**Dubai, United Arab Emirates UAE**

**Email: -** mudassar.343311@2freemail.com

**Career objective:-**

To work in an organization where I can utilize my knowledge and skills for the best of the organization and enhance my professional and technical skills as well.

**Field Experience:-**

**Projects in UAE:**

**1) Rooh Al Ittehad School (Abu Dhabi) with MEP contractor Commodore (April 2015-November 2015)**

**2) Jebel Ali School (Dubai) with MEP contractor ALEC (November 2015-October 2016)**

**3) T-09 marina tower (Dubai) with MEP contractor ALEC (November 2016-present)**

I have completed Rooh Al Ittehad School (AL Falah, Abu Dhabi) and Jebel Ali School (Dubai), and now T-09 marina tower is under construction as an electrical site engineer. Following are my key responsibilities,

* AutoCAD shop drawings, engineering drawings for power and data distribution in a building.
* Engineering drawings for LV panels (Internal and external layouts, wiring diagrams,

Single line diagram).

* Project Documentation, rising inspections, meetings with contractor and consultant.
* Project coordination to finish the project in a given time.
* Conduiting for LV and ELV systems, wiring and installation (including sockets, switches, lights, public address system, fire alarm, BMS, CCTV, telephone and data in slab before costing, and GI containment as required.
* Back box fixing in wall, wiring (according to load distribution schedule) and installation of sockets, switches, lights, public address system, fire alarm, BMS, CCTV etc, and their electrical connections
* Installation of DB’s, MDB’s, SMDB’s, LCP, CBS panel, MCC, Power factor improvement plant, Street and road lighting, fire alarm control panel etc.
* Cable pulling according to load schedule through their containment as required.
* Cable glanding, termination and electrical connections throughout the building.
* Lightening protection throughout the building and earth testing, Earthing of all power equipments.
* Power up of LV panels, testing and commissioning.
* Handover site to contractor.

**Projects in Pakistan:**

**Swap 2.5G network (NSN) with 3G&4G supported network (ZTE) and LOS transmission (March 2013-September 2014)**

I have worked with Innovative Technologies as BSS and transmission engineer. My responsibilities were,

* BTS/MW installation and commissioning.
* Installation of rectifiers and battery banks.
* Alarm testing and verification.
* Rising inspections to handover the site to main contractor.
* Attended trainings for cable jointing and termination using Raychem and 3M kits.
* Moreover I have also worked in PTCL broadband services as technical support agent.

**Education & Qualifications:-**

**B.E Electrical Engineering:**

**2007-2011** National University Of Modern Languages Pakistan.

**Project: -** In building human tracking system using Infra red communication.

**Intermediate Pre-Engineering**

**2004-2006** KRL model college Kahuta Rawalpindi.

**Matriculation Science Group**

**2002-2004** KRL model college Kahuta Rawalpindi.

**Skills and Tools:-**

* AutoCAD designing.
* Microsoft Office.
* Communication and team management skills.
* Presentation making.
* Languages including C++, MATLAB, Proteus (ISIS ARES).
* EWB and PCB designing.
* Computer networking.