**SALMAN**

**Salman.237154@2freemail.com**

**STATUS: Visit visa till 23 august 2015**

**OBJECTIVE:**

I want to be a part of reputed company where my knowledge and skills are challenged continuously and enables me to deliver outstanding results to support the organizational goals along with personal development.

**ACADEMIC RECORD**

 Bachelors in Electrical Engineering

 **University of South Asia Lahore Raiwind road campus CGPA 3.56**

 **[Specialized in Power] [2013]**

 F.Sc (Lahore Board ) 1st Division **[2009]**

 Matric (Lahore Board) 1st Division **[2007]**

**PROFESSIONAL EXPERIENCE**

1. **Worked in Teknica Power System as a Field Service Engineer get six months training on 500kva GENERAL ELECTRIC DIGITAL ENERGY UPS. (3-11-2014 to 30-04-2015)**

**RESPONSIBILITIES:**

* Active participation on UPS maintenance.
* Maintenance includes all technical and softwear problems of UPS.
* Prepare presentations and quizzes for training purpose and help with the product managers in the whole training session.
* Do and manage field complaints.
* Assembled, install ,test and maintain electrical or electronic wiring.
* Manage DBs, battery bank, circuit breakers of different ratings.
* Manage different ratings of input and output cables.
* Manage all spare parts regarding UPS.
* Use daisy softwear to check updated history of UPS.
1. **Worked in National Power Construction Corporation Limited (Worked for KSA) (22-04-2014 to 30-09-2014)**

**RESPONSIBILITIES**

* Deal with turnkey construction of 110 KV cables /380 KV/500 KV EHV Overhead Transmission lines.
* Project Planning,Execution of Project ,Manpower Planning & handling.
* Knowledge of Civil and Electrical works.
* Reporting & Discussion for work progress and next day plan.
* Arrange work progress.
* Check work progress as per schedule.
* Responsible for providing to senior engineer with the necessary technical expertise to enable him all incoming projects and out going projects. This involves print material.
* Responsible for reviewing the company project data to ensure that the project force is kept up to date on new developments.
* Act as point of first reference for all reports related to work collaboratively with colleagues in head office and Regulatory to address any issues that may arise.
1. **Worked in Shalimar Steel Re-Rolling Mills (Pvt) Ltd.**

**(09-09-2013 to 03-01-2014)**

 **RESPONSIBILITIES:**

* Responsible for all works on Electric Workshop.
* Electric motor winding,testing and commissioning.
* Ensure implementation of strategy through hard work and interaction with senior engineer.
* Prepare weekly progress reports
* Analysis of data for electric motor.
* Studied star delta connections for motor.
* Analysis of all types of spare parts regarding electric motor.
* Analysis of all types of documentation regarding electric motor.

**TRANINGS**

1. Two months Project based training of EXPERT IT BASIC from AUSPAK Lahore Pakistan .(August 10th - October 10th 2009)
2. Project planning using P spice.
3. Two months Project based training on Prodigy UPS.

**RESPONSIBILITIES FOR PRODIGY UPS**

* Responsible to handle all technical problems regarding UPS.
* Responsible for site complaints.
* Insure 100% testing and commissioning of UPS.

**ACADEMIC MAIN PROJECT**

**Digital Energy Meter**

**Group Member : 4**

**ABSTRACT**

* It has a spinning disc and a digital display.
* Our Goal to operate the meter by counting the revolutions of a metal disc that rotates at a speed proportional to the power drawn through the main fuse box.
* Nearby coils spin the disc by inducing eddy currents and a force proportional to the instantaneous current and voltage.
* A permanent magnet exerts a damping force on the disc, stopping its spin after power has been removed.
* This class of meters has a number of limitations that has made it grossly irrelevant for use in smart energy initiative environment which include but not limited to its degree of accuracy.

**PROFESSIONAL SKILLS**

* Pspice,
* Matlab
* Designing softwear

**STRENGTH**

* Selfmotivated , Focused and Dedicated
* Good managerial and interpersonal skills
* Good communication skills
* Presentation skills

# COMPUTER KNOWLEDG

* Microsoft windows
* MS Word
* MS Excel
* MS Power Point
* Internet