CURRICULAM VITAE

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Name : **MOHAMMAD**

**MOHAMMAD.310092@2freemail.com**

Objective

* Seeking a challenging job for dynamic and esteem organization where I can use my functional, analytical skills and domain knowledge to contribute in growth and success of the organization and me.

PROFESSIONAL EXPERIENCE:

* Company : Electrade Electrical Contracting Company (June 2013 to June 2016)
* Designation : Electrical Design and Site Engineer.
* Experience : 3 Years.

Electrical Design Concepts & Calculations:

* Familiar with Electrical Systems & Low Current Systems
* Specifications for Electrical Wiring Accessories & Components ( Switches & Sockets, Disconnect Switch, Wires & Cables and Installation Methods, Circuit Breaker, Switchgears, Panel Boards, RCD, Capacitor Bank, Transformer, UPS/ Inverter etc)
* DB, SMDB, MDB, MCC load Scheduling
* Sizing Transformer, Capacitor Bank, Cable Tray, UPS, Standby Generator
* Cable Sizing & Selection
* Lighting calculation for various areas
* Preparation of Lighting & Power Layouts
* Preparation of Single Line Diagrams (SLD) and Power Riser Diagrams
* Preparation of Bill of Quantity of Materials for Supply, Erection, Testing & commissioning for Projects
* Voltage Drop & Short circuit Calculations
* Low Current Systems – CCTV, Fire Alarm Systems, Access Control, Public Address, Back Ground Music (BGM). Telephone & SMATV Systems
* Maintenance of 33/11 KV Substation.
* Coordinate with site inspection with consultant and ensure work done as per various approvals.
* Responsible for receiving, distributing and keeping records of all technical data.
* Responsible for preparing daily, weekly and monthly progress reports.
* Correspondences related to the project.
* Preparing claims for variation order.
* Coordinating with the draughtsman and preparing material submissions for the electrical equipments, and coordinating with consultant for approvals.
* Supervise site for all electrical equipments, other works, maintain work progress and completion schedule for subcontractors. Approval of invoices and process for payments.
* Preparing technical submittals as per the project specification.

Site Management :

* Coordinate with all the suppliers, manufacturers and inspection agencies for third party inspection
* Execution of electrical and mechanical works as per approved drawings and specification
* Coordination of site inspections with consultant and ensure work done as per approved drawings & specs to achieve project quality standard.
* Provide training for client staff for operation and maintenance of electrical equipments and panels
* Test and commission electrical systems, control, program, supervise and Monitor all project activities independently.
* Handle manpower planning, site mobilization and assisting purchase managerFor procuring materials for the electrical works
* Achieving targets under high pressure

Computer Proficiency:

* Experience in using AutoCAD.
* Well versed in Window-98, Windows XP and Windows 7.
* Good understanding of Internet tools.
* Proficiency in MS-Office.

Primary assets:

* Good Communication & Inter Personal Skills and Good Analytical & Problem Solving Skill
* Positive outlook and open-minded approach
* Aptitude for learning new assignments & determined approach towards work environment
* Flexibility & Hardworking And Sincere & honest
* Ability to work in a Highly Motivated Team Environment

EDUCATIONAL QULIFICATION:

* **B.TECH (Bachelor Degree) –First Class**

Electrical & Electronics Engineering

Shadan College of Engineering & Technology

Hyderabad , Telangana

* **Intermediate (M.P.C) - First Class**

Narayana Jr.college.

Dilsukhnager

Rangaredddy (Dist), T.S.

* **SSC (Matriculation) - First Class**

Idare-E-Millia High School

Amberpet (M), Hyderabad (Dist)

TECHNICAL SKILL SETS:

* Electrical designing.
* CNC Machines Electrical Maintains.
* AC/DC Motor & Control System.

EXTRA CURRICULAR ACTIVITIES:

* Sports in Cricket.
* Personal Computer Installation and Trouble shooting.

AREA OF INTERESTS:

* Electrical Machines
* Power System
* Workshop practical
* Computer Aided Electrical Drawing Lap

Personal Profile:

* Date of Birth : 02-11-1990
* Marital Status : Single.
* Nationality : Indian.
* Languages Known : English, Hindi, Telugu & Arabic (Read).

Declaration:

I hereby declare that all the details furnished above are true to the best of my knowledge and if any information is found to be disguised, I agree to lose my candidature.

Date :

Place :