# CURRICULAM VITAE

# B.E (ELECTRICAL, ELECTRONICS & POWER)

# SHAIKH

Email Id : SHAIKH.375346@2freemail.com

# Objective:

Electrical Engineer with 4 years Experienced in Switchgear, Automation & Controls. Capable of working with minimum supervision and committed to providing high quality service to every project. Professional, capable and motivated individual who consistently performs in challenging environments.

Work Experience : 4 years Experienced

 (Design, Estimation & Automation)

# I. July 2015-Present:

Company **:** Qatar Switchgear ( M. H. Al Muftah Est – Doha-Qatar)

Position : Design & Estimation Engineer

Duties & Responsibilities:

* Design & Execution of Control low voltage switchgear panels like LV Panels (ABB- ArtuK), MDB, SMDB, DB, ATS, Capacitor Banks, MCC, VFD & Soft starter Panels, PLC Control Panels, Fan Control Panels, Pump Control Panels, HVAC Control Panels, Feeder Pillars, Bus bar Risers, etc.
* Coordinating with clients/consultants to understand the drawings and specifications for designing of single line Diagram(SLD), Protection schemes, General Arrangement, Foundation and Bill of Materials for Low voltage (LV) switchgear
* Designing of LV breaker and relays control schematics, equipment control schematics, distribution scheme, circuit diagrams, etc.
* Handling design reviews with Customer’s Engineers, prior to manufacturing and completing project contract on time.
* Issuing drawings (SLD, GA, Schemes, BOM, Wiring Schedule and Fabrication) for manufacturing.
* Obtaining LV Panels approval from KAHRAMA (QGEWC).
* Estimation, Participating in tendering, Estimation, preparing the tendering document
* Visiting Sites & meeting with the client, Contractor, Consultant, etc. discussing about the project requirements
* Well versed with IEC, BS EN, Qatar Constructions specifications, Kahrama regulations, etc.
* Keeping the pricelist updated for all the breakdown of switchgear panels.
* Contacting other suppliers for those materials which are not in stock.
* Comprehensive knowledge of switchgear, protection, measuring, etc components and its use (ABB, Hager, Eaton, L&T, Socomec, Alfanar, Intech, Ercon, C&S, Zieglar, SACI,Schneider, Alstom, Meth ,etc.)
* Reviewing of new projects with sales/marketing, and interface with customers/ consultants to resolve any technical design issues in specifications/ drawings.
* Preparing Technical submittal, Operation & Maintenance Manual, Compliance statement, Method of statement, etc, & all the other technical documents.
* Providing technical support to the Sales, Procurement, Manufacturing and Testing.
* Doing sales for all Switchgears items.

# II. Jan. 2014 – June 2015:

Company **:** Automation & Control Technics Aurangabad-MH.-India

Position  : Automation & Design Engineer

* PROGRAM PLC’s.
* Manufacturing, Supervising and Designing P.L.C Based Electrical Control Panels, M.C.C Panels.
* Programming, Installing & Commissioning Different Types Of Special Purpose Machines, Vending Machines ,Stepper Machine.
* Providing technical documentation and reports, according to the requirements of company.

# Software Exposure:

* Design: Autocad 2014 , Proficad.
* Microsoft Office: Word, Excel, Power point, Outlook, etc.
* PLC Programming: Siemens simatic manager v5.5, Siemens Logo! V8.1, Delta wplsoft 2.42 .

# Qualification Details

* B.E in Electrical, Electronics & Power Engineering from P.E.S.C.O.E, Aurangabad under Babasaheb Ambedkar Marathwada University (B.A.M.U) with 61.33% (2014)
* Passed HSC from Maulana Azad College, Aurangabad under (M.S.B.S.H.S.E) with 70% (2010)
* Passed SSC from Little Flower English High School, Aurangabad under (M.S.B.S.H.S.E) with 71.07% (2008)

# Field of Interest:

* Electrical Switchgear, Controls & Automation
* Design & Estimation
* Supply Chain management

#  Personal Details:

* Date of Birth: 27th April 1992
* Marital Status: Single
* Language known **:** English, Hindi, Urdu, Marathi, Arabic( Reading)
* Nationality: Indian

I hereby declare that all the above statements are true and complete to the best of my knowledge