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Mohammed Salman

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**Professional Summary**

* Diploma in E&E (Electrical and Electronics), with 5 years of vast experience in the Field of **Electrical Engineering** and also in the field of **sales, Service & Maintenance**.
* While I also have experience in analyzing and debugging issues in Electrical circuit. I believe, I would be able to develop projects which will prove to be an asset to the organization.
* I can work independently and across a team to resolve technical issues and implement technical enhancements.
* I believe, I have the required skills and experience which is required for this role and I am very much looking forward for an opportunity to discuss my CV with you at the earliest. Thank you very much for your time and consideration.

Thanks & Kind Regards,

**Mohammed Salman**

**Career Vision:**

To attain a challenging and respected position that enables me to use my skills as well as explore new avenues in contributing to the organization’s success.

**Academic Qualification:**

Diploma: Electricals & Electronics Engineering.

College: Vidya Vikas Institute of Engineering & Technology, Mysore.

Year: 2013.

**Work Experience 2:**

Employer 2: AL-MISBA AL-SEHRI ELECTRICAL SWITCHGEAR LLC.

Ras Al Khor Industrial Area Dubai, UAE.

Designation: **Industrial Engineer** (2yrs)

**Job responsibility:**

• Designing of Complete MEP services for villas.

• Designing of Complete HVAC, Plumbing, fire fighting and Drainage System for Buildings.

• Site Inspection and co-ordination of complete MEP Works.

• Material Approval as per Specification.

• Reviewing and approval of Workshop Drawings.

• Applying and getting approvals of NOC required, from various authorities

• Having regular meeting with Client and Contractors for smooth running of the Project.

• Preparing submittals for getting Quotations for all MEP work.

• Calling for tender, nominating contractors for the project.

• Preparing MEP Specification for every individual Project.

• Familiar with all authorities rules and regulations.

**Expert in designing of ciruits diagrams:**

* Direct Online Starter Control Panels
* Swimming Pool Control Panels
* 1 DUTY STANDBY Panels
* Damper Control Panels
* Variable Frequency Drive(VFD) Control Panels
* Automatic Transfer Switch (ATS) Control Panels
* Star Delta Control Panels
* Fan Control Panels
* Designing Circuit Diagrams of Control Panels

**Power electrical Design and Manufacture department:**

* Main Distribution Boards (MDB)
* Sub Main Distributions Boards (SMDB)
* Changeovers Switch Panels
* Distributions Boards
* Low Voltage Panels
* Capacitors Bank Panels
* Socket Distribution Panels
* Meter Cabinets

**Work Experience 1:**

Employer 1: Elektra Lite Engineering Co.

Mysore, India.

Designation: **Junior Electrical Engineer** (July 2013 To June 2016

**Roles and Responsibilities:**

* Maintenances of Electrical Panel Boards
* AutoCAD Drawing 2D &3D
* Panel Boards Service And Maintenance 3-Phase

(Current Transformer, DC Transformer, Lift Panel, Distribution Panel, Air Cool Circuit Breaker)

* HT/LT Panels Upto 11KV Maintenance.
* Motor Winding Service and Maintenance From 1/2HP UPTO 100HP Capacity.
* Lighting Operations and Maintenance.
* photometric diagrams

**Accomplishments**

* Visit to hector beverage, Mysore, Karnataka.
* Visit to Sky Top Golf stadium for design lighting operation.

**Computer proficiency**

* Basic Knowledge of Computer.
* Basic languages in C, C++, java, MATLAB.
* Operating system installation: [windows XP,07,08,10].
* PC maintenance

**Packages**

* Hardware Networking, MS office.
* Auto CAD 2D&3D (2007,09,10)

**Practical Applications Roles**

**Electrical**

* Co-ordination with other engineers to complete my job in given dead deadline.
* Direct installation, modification, maintenance and overhaul of all control system installed including Electrical and Electronics control system such as power monitoring and Building Management systems.
* Reviewing the drawing layouts and shop drawing of electrical distribution s/m such as cables routing Riser diagrams, panel board schedule, L/P layouts etc.
* Installations of main distribution boards, Distributions panels, Lighting/power and motor control panels at sites.

**Extra Low Voltage**

* Installation, trouble shooting, modification of extra low voltage system and ensuring the system runs healthy.
* Installation of Fire Evacuation alarm systems (smoke detectors, Fire alarm).
* Installation of other extra low voltage system (Multimedia system, Public addressing system & Multi sensors, security locking system).
* Installations of Firefighting systems such as Flow switches, Pressure switches.

**Technical Certifications**

* Completed AD-ON course on industrial automation (PLC and SCADA).
* Certification in AUTO CAD Electrical 2D.

**Technical skills**

* Load calculations
* Cable, Cable tray, Breakers, Transformers Rating calculations.
* Standard Control panels as per DEWA regulations for electrical installations.
* virtual bread board (VBB-Low current).
* sketch up (Architectural 3D designing).

**Roles and Responsibility**

* Reviewing the design/shop drawing.
* Always following the updated/revised drawing and submitting the variations report.
* Ordering the required material as per specifications.
* Coordinating with other trades civil, mechanical, finishing to avoid repetitive work.
* Directly responsible for the safety of all electrical groups personnel of the project by ensuring that the project execution will be done according to all applicable health, safety, sanitary and environmental standards.
* Manages directly and provide engineering and technical supports to all electrical work groups at site.
* Highlighting the problems affecting the progress on site.
* Ensures that all works done are in accordance with the approved construction drawing.

**Personal Details:**

Name : Mohammed Salman

DOB : 06/07/1990

Marital Status : Single

Nationality : Indian

Religion : Muslim

Language Familiarity : English, Hindi, Kannada & Urdu

Language writes : English, Hindi and Kannada

Passport number : J4635602

Indian driving license : Yes

Hobbies:Cricket,Interested in Nature,wrestling,Listening Music, Acting.

**Strengths:**

* A quick learner.
* Ability to work in a team or independently.
* Organized and well-structured at work.
* Committed to work in project deadlines and schedules.

I hereby declare that the above given information is true and correct to the best of my knowledge and belief.

 **MOHAMMED SALMAN**