**Gulfjobseeker.com CV No:** **1298208**

**Mobile** +971505905010cvdatabase[@]gulfjobseeker.com

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**EXPERIENCE SUMMARY:**

 Electrical & Electronics Engineer having more than 12 years of electromechanical installations and construction of industrial and commercial building power distribution and lighting, generators, HT/LT panels, switchgears, control panels, PLC based systems. Gained management skills to lead a team of employees comprising of junior engineers, supervisors and technicians in the engineering field. Having computer knowledge, good analytical, problem solving and interpersonal skills with ability to interact individuals in all levels.

**EDUCATIONAL QUALIFICATIONS:**

* **Bachelor of Engineering (B.E)** Electrical and Electronics Eng.

Period of study – June 1995 to April 1999

Noorul Islam college of Engineering

Manonmanium Sundharanar University, India

Secured 71.4 % with first class.

**EXPERIENCE PROFILE:** (in reverse chronological order)

1. Working as a Sr.Electrical Engineer with ETA (Electromech Technical Associates) Dubai from Dec 2008 to till date.

**Experienced from Projects:**

1. Worked as a” Sr.Engineer (Electrical)” with Dubai Metro Project, (DLRT) Dubai light rail transit project from Dec 2008 to Jan 2012.
2. Worked as a “Sr.Electrical Engineer” with Dubai International airport expansion project from Feb 2012 to Feb 2013.
3. Working as a “Sr.Electrical Engineer” with Cleveland Clinic Abu Dhabi (CCAD) Multi specialty 7 stars Hospital from Feb2013 to till date.

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Job responsibilities:

* To plan and schedule the work efficiently organize the site /facilities in order to meet an agreed program of deadlines.
* Monitor and assign works to junior engineers and supervisors in accordance with

Company’s policies and procedures.

* Work duties covers:
1. Inst of conduits, tray and trunking,
2. Inst of lighting, small power sockets and signage & advertisement.
3. Inst of LV switch gear panels and their cable pulling, dressing, glanding and termination.
4. Inst of DBs and their wire pulling, wire dressing and termination.
5. Fire fighting and fire alarm systems- cabling, device installation, control panels & mimic panel installation, termination, programming and stand alone Test.
6. Lightning protection system –copper tape inst, earth pit inst and their earth resistance measurement testing.
7. Lighting control system – cabling for dimmer modules for each DBs, LCP inst and their programming.
8. Earthing systems – Earth bar inst and their looping with switch gear panels and earth mesh.

10) Equipotential earth bonding system.

11) ECS systems – Building management and automation.

12) Inst of diff pumps – chilled water pumps, fire hydrant pumps, jockey pumps, dewatering pumps, booster pumps, pressurization units and foul sewage pumps.

13) HVAC system- MSFDs, MDs actuators installation and their termination to the control panels.

14) Inst of diff fans – smoke extract fans, Toilet extract fans, supply air fan.

15) Inst of U.P.S & battery racks – Load test and battery backup test.

16) Inst of VFDs and their programming.

17) Inst of DDC panels and their programming, cause & effect matrix test.

17) Inst of power isolators, switch racks, Fuse connection units, water heaters, toilet flush sensors, hand dryers etc……………

* Coordinating with concerned department at project and ensure the availability of required plant, equipment, and materials to execute their part of the job.

Working closely with the contractors to ensure work execution as per approved drawing and specifications.

* Supervising the installation works at construction site to verify the state of equipment, inspect the selection and requisition materials, quality of work and compliance with requirement and specifications.

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* Attending the site coordination meeting with main contractor and various other sub contractors to discuss the site issues.
* Coordinate with client, consultant and govt authorities (Electricity and water, civil defense) to get the approval for the construction related issues.
* Ensure compliance with health& safety requirements and standard procedure.
* To over see quality control and quality assurance on the site.
* To resolve any un expected technical problems and any other problems on the site.
* To prepare necessary paper work for the completion of work and get it authorized by the client after their inspection.
* To develop relationship with project manager and construction manager and prepare periodical reports on the progress of work.
* Carry out preventive, preplanned and predictive work.
1. Worked as an Electrical Engineer with Al-Ammar and partners electrical company, Kuwait from may 2002 to October 2008.

Project handled: Electrical system establishment in arifjan military camp Kuwait from 2003 to 2005.

* Supply, installation and testing &commissioning of A.T.S panels, D.Bs, P.L.C based motor control panels, load bank panel, D.O.L starters, and star-Delta starters, forward &reverse motor control panels.
* Cable laying, glanding and terminations.
* Trouble shooting of switch gear panels.

Project handled: Renovation of Basra seaport, Basra, Iraq from 2005 to 2007.

* Supply, installation and testing &commissioning of power synchronizing panel.
* Cable laying, glanding and termination.
* Modification of old panels in to new panels.
* Fault diagnosis &trouble shooting of switch gear panels and DBs.

Project handled: power up gradation for united paper mills in Kuwait from 2007 to 2008.

* Changing of power cables and breaker ratings as per the customer’s requirement.
* Modification of old panels into new panels.

 Replacing damaged breakers, MCBs, relays into new one.

1. Worked as a “regional sales and service coordinator” with S.M.D Engineering India (p) Ltd, Mumbai India from June 1999 to March 2002.

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Project Handled:

1. Establishing additional manufacturing unit in Exide industries ltd, Mumbai.
2. Modification of chemical pumping unit in Asian paints ltd, Mumbai.
3. Additional production unit for cipla ltd.

Job responsibilities:

* Supply, installation and testing &commissioning of various types of air operated double diaphragm pumps.
* Fault diagnosis and trouble shooting.
* Prepare quotation for various sales enquiries, service contracts.
* Coordinating the service related activities.
* Prepare weekly report and send to the general manager.

 **COMPUTER SKILL SETS:**

 Languages : C, C++

 Microsoft office tools : MS Word, Excel, PowerPoint, access, outlook

 Operating system : MS windows XP, Vista

 **EXTRA CURRICULAR ACTIVITIES:**

* Member of Kuwait society of engineers.
* Member of the Institute of Electrical and Electronics Engineer.(IEEE)
* Having valid Kuwait driving license.

 **PERSONAL DETAILS:**

 Date of birth : 22nd July 1977

 arital status : Married.

 Nationality : Indian

 Languages Known : English, Hindi, Tamil, and Malayalam.