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| **Gulfjobseeker.com CV No:** **1150362**  **Mobile** +971505905010cvdatabase[@]gulfjobseeker.com  To contact this candidate use this link  <http://www.gulfjobseeker.com/feedback/contactjs.php> |  |

**ELECTRICAL ENGINEERING & SENIOR SUPERVISOR**

A highly competent and proactive **Electrical Engineering** professional with an experience of over **10** years, in control and maintain all machinery equipments of concrete batching plants and refrigeration system**.** Sound technical knowledge with hands on experience of designing and installing electrical systems, their technical evaluation and troubleshooting.

Currently I am associated to **Ready Mix Beton,** in the capacity of senior supervisor of maintenance department.

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| **Core Competencies**   * **Electrical Project Management** * **Engineering / Technical Support** * **Resource Planning & Management** * **Site Coordination** * **Risk Management** * **Estimation & Cost Analysis** | * **Client Relationship Management** * **Quality Control** * **Installation & Commissioning** * **Strategic Management** * **Service Delivery** * **Team Management** |

**Technical Skills**

**Lighting and Power Equipment Installation:** Design, Installation, testing and commissioning of lighting and power distribution equipment that includes the following:

* Bus Bar, main distribution board to final distribution board including all other indoor & outdoor switchgears
* Internal and external lighting layout for different kind of application
* Earthing and lightning protection system
* Various types of High Tension & Low Tension single / multi core cables, control cables and cable trays
* Fully conversant with cable selection method and associated calculation
* Fully conversant with current IEE Wiring Regulations, British Standards & International standards for safety
* Fully conversant with services of all refrigeration system like chiller and ice plants.
* Fully conversant of caterpillar generators and all its breakdowns.
* Fully conversant of generator power distributions.
* Fully conversant for calibration all equipments load cells.
* Fully conversant for charging Freon gas of all refrigeration equipments
* Fully conversant for adjusting all kinds of speed regulators depending on the type of work.
* Installation and programming intercom telephone lines.
* Monitor water treatment machine.
* Making maintenance report as per ISO standard and set maintenance program for all machines on daily, weekly and monthly basis.
* Making monthly payroll sheet for my staff.
* Fully conversant for PLC program and troubleshooting.

**Low Voltage System:** Fire alarm & Voice Evacuation System

* Design as well as installation of addressable and conventional systems as per requirements of client

**Project Management system**

* Executed most of projects using project management system methodology

**Computer Skills:** MS Word, Excel, Power Point, AutoCAD, Internet, Email, 3D max.

**Hardware Skills**: Xilinx, Pspice, Matlab, Simulink, PCB design.

**Personal Attributes**

* Adept at working in high pressure environments with strict deadlines and multiple deliverables
* Proficiency at grasping new technical concepts and implementing the same to improve technical & operational efficiency
* Prompt decision maker with the capability to wade through crisis situations with great objectivity
* Excellent communication and interpersonal skills

**Key Functional Areas**

**Project Management**

* Overall planning, scheduling, monitoring and management of project including works scheduling, monitoring progress of work to ensure timely completion without any cost and time overrun.
* Schedule & resource finalization with project team.
* Participating in project review meetings for tracking project progress
* Coordinating with external agencies, clients & consultants for accomplishing certain job.
* Verify material quantity take off and order the materials and equipments as per project requirement, check and correct all shop drawings.
* Install test & commission electrical systems.
* Monitoring the requirements of the project site & keeping coordination with site management team for information exchange & required action.

**Project Designing & Engineering**

* Studying the scope of work & specifications of the assigned project and designing various electrical systems as per the requirements
* Review of drawings and preparing material specifications and bill of quantity, getting approvals from the end customer for all types of drawings & datasheets of equipments.
* Estimating resource requirements, finalization of technical specifications, tendering and procurement.
* Verify material quantity take off and order the materials and equipments as per project requirement, check and correct all shop drawings.

**Career Summary**

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| **Assignments** | **Projects Executed** |
| **Ready Mix Beton, Dubai, UAE, Sep 2003- current time** | * Jumairah beach residence project remote site. * Business bay crossing remote site. * Remote site head at business bay down town. * Maintenance department head in the main branch. |

**Education**

* **B.Sc – Electrical Engineering, University of Balamand**, Al koura Lebanon,2002
* **Academic research:** Performance of Digital M-ary signaling using channel coding BPSK and QPSK

Certifications / Trainings

* ISO transition awareness training 9001:2008
* ISO Internal auditor training 9001:2008
* ISO 14001 Environmental aspects and Impacts assessments.
* ISO 18001 Occupational health and Safety OHSAS.

**Personal Details**

* Date of Birth: 20th November 1979
* Marital status: Married
* Languages Known: English, & Arabic
* Nationality: Palestinian from Lebanon
* Location Preference: GCC & Other International Countries.