# G:\Picture.jpgMark

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**Personal Summary**

 An electrical engineering professional with over 12 years of experience in these fields and 9 years of this time in the UAE. Proficient in the quality control and standards required to be able to deliver timely and efficient assessments and principles.Knowledgeable in compliance with the ability to deliver and communicate on an international level. To perform electrical inspection activities including inspection of electrical wiring and equipment in and on public and private buildings by visual observation and by use of mechanical testing of equipment to ensure compliance with established state and federal codes and laws.

**Skills**

Leadership, Communication, Accuracy, Computer Skills, Fast Learner, Analytical Thinker, Reporting and Assessment, Risk & Compliance, Client Management, Project Delivery, Problem Solving

**Qualifications**

* Graduate Bachelor of Science in Electrical Engineering - 2002
* Electrical Engineering License from the Professional Regulatory Commission - 2003

**Training & Other Learning**

* Quality Management System Lead Auditor ISO 9001:2015, Dubai - 2017
* Project Management Professional Training Course, Dubai - 2016
* Green Building & LEED Core Concepts, Abu Dhabi - 2014
* Key Project Management Tools Workshop, Abu Dhabi - 2013
* Project Quality Management, Abu Dhabi - 2013
* AutoCAD 2D for New Users, Philippines - 2009
* Member of the UAE Society of Engineers
* UAE Driving License holder

**Work Experience**

**MEP QA/QC Engineer**

**Delta Al Emarate Contracting Co. - Dubai, UAE April 2015 - Present**

### Project: Olgana Tower (Luxury Residential Building)

* + - 2B+G+3P+38+Roof (41 Levels)
		- Al Sofouh 1, Dubai
* Ensuring that all works are done in accordance with specification/approved shop drawings and approved method statements
* Prepares Method Statement, ITP, QA/QC Checklist and Risk Assessment for Electrical, Plumbing and HVAC (MEP)
* Ensure that all MEP works are completed prior to Inspection.
* Adherence to quality control process and strict deadlines
* Coordinating with the Project Construction Manager to implement corrective and preventive actions indicated in non-conformance report. Execute the closing of the NCR with corrective action and preventive action.
* Prepare Material Verification Requests with required attachments as per approved submittal and project specification for approval
* Follow up all pending works to Sub-Contractor to ensure that the work is meeting the scheduled time frames and standards
* Oversee the mechanical systems including Plumbing/Sewage, firefighting, HVAC and Electrical works.
* Follow up and monitor Inspection Request Approval and maintaining the documents and logs,
* Internal communication and issuance of the Non-Conformance Report to Main Contractor

**MEP QA/QC Engineer**

**Al Jaber Transport & General Contracting Co. Abu Dhabi, UAE March 2011 - April 2015**

* Project: Petroleum Institute Staff Accommodation
	+ - Tower (B+G+9Typ+Roof) and 10 Villas (G+1F+Roof)
		- Maqta Bridge, Abu Dhabi
* Project: 2080 Villas Al Falah Development Community, Abu Dhabi
	+ - Al Falah, Abu Dhabi
* Ensure all works are delivered alongside the Project Construction Manager in accordance to timely and compliant requirements
* Apply all contractual, company and local authority requirements for quality, health safety & environment
* Make sure all inspections are done as per Inspection and Test Plan/Contract and confirm these are reported/documented in the required formats
* Check reports/inspections and materials to confirm correct storage and recording
* Inspecting all relevant site activities in compliance with the specifications and approved manufacturer guidelines
* Validate documentation and contract documents
* Monitor non-conformances and follow up with site team for 'close-out' correction and prevention actions to avoid repetition of non-conformances.
* Prepare the 'snag list' and solely responsible for executing the required rectification works ready for client handover
* Report weekly quality performance and documentation along with quality trend statistics data to Quality Manager
* Prepare the final handover documentation, OM Manuals and submissions of quality related reports
* Perform and attend Testing & Commissioning for Low Current, HVAC, Fire Fighting, Water Supply and Drainage System.

**Site Electrical Engineer**

**Abdul Masood Electric and Sanitary Cont. Co. LLC Sharjah, UAE April 2008 - March 2011**

* Project: Municipality, 15 Villas, Sharjah, UAE
* Project: Paradise Lake Tower, Al Helio, Ajman, UAE
	+ - Tower B05, B06 & B09 (G+4P+25Typ+H.C.)
		- Kentia Building (B+G+4Typ+HC)
* Electrical installation, Fire Alarm and Telephone conduiting & wiring
* Preparation of Electrical Shop Drawings and Builders work for all Towers as per specifications of FEWA, SEWA and Consultant requirements
* Calculate load schedules from DB, SMDB, MDB & LVP; Capacitor Bank rating and prepare Single Line Diagrams
* Prepare Material Submittal and correspondence letters on behalf of the main contractor/consultants
* Arrange breakdown percentages and monthly project bills. Estimate & communicate the BOQ material needs for the project
* Prime the Municipality Inspection Request (SEWA) for new connection of villas
* Perform analytical studies and coordination for all MEP services as required
* Coordinate with the FEWA personnel for proper execution of works and new requirements for approval

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**Technical Assistant / QC Inspector**

**Acer Unipac Optronics Corporation, Taoyuan, Taiwan May 2004 – May 2007**

* Ensure quality assurance of in/outgoing materials & finished products
* Initiates projects for process improvement
* Conducts Quarterly Internal Quality Audit
* Monitors production compliance to specification and operating procedures. Monitor inspector’s qualification on the inspection of finished products
* Test the TFT-LCD (Thin Flat Transistor – Liquefied Crystal Display) for final display
* Troubleshoot machinery of all possible technical and mechanical problems that may occur during the operation
* In charge of checking the Quality Control sheets/reports to ensure that the machine is endorsed for future use
* Supervise and assist other operators in naming defects and grade them accordingly

**Electrical Supervisor**

**Atlantic Gulf and Pacific Co. Philippines April 2004 – April 2003**

* Project; Guro Nickel Project
* Inspect the materials and electrical equipment
* Review and evaluate drawings as per requirements
* Inspect and monitor the installation of support and equipment
* Check & rectify where necessary the cables of the module
* Create and arrange final documentation for sign off
* Responsible for the inspection and connection of lighting
* Liable for the disposal of foreign objects before energizing the transformer
* Inspect all clamps tying connecting leads to grounding system and corrosion of over entire length

**Personal Information**

* **Date of Birth** 19th December 1980
* **Marital Status** Married
* **Nationality** Filipino
* **Religion** Christian