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**SADATH BASHA.A.M**

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**Senior management positions Quality Control/ Quality Assurance/ Electrical Engineering/ MEP Project Management with an organization of repute**

**PROFESSIONAL SNAPSHOT**

* **Around 11 years** of comprehensive experience in Quality Control, Quality Assurance Project Management, Construction Activities, Installation & Commissioning and Safety Management.
* An astute & multi-tasking leader with qualitative experience in formulating strategic plans and establishing entire operations with key focus on profitability.
* Demonstrated excellence in executing the entire project right from scratch to its completion, ensuring compliance and respect for community requirements.
* Strong organizer, motivator, team player and a decisive leader with exceptional communication skills.

**ACADEMIC & PROFESSIONAL QUALIFICATION**

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| **ACADEMIC** | **B.E ( ELECTRICAL & ELECTRONICS ENGINEERING ) -** 1999 **-** 2003  Vinayaka Missions Engg College - Chennai ( Madras University ) |
| **MANAGEMENT TRAINING** | Industrial Automation in TAS Control Pvt Ltd, Chennai.  Quality Lead Auditor, Assertive Skills Training. |
| **COMPUTER SKILLS** | MS Office (Word, Excel, PowerPoint ) and AutoCAD  Windows (95/98/2000/XP) - Operating Systems  PLC, SCADA, Basics of DCS |
| **CERTIFICATIONS** | **ISO 9001 : 2015 Lead Auditor Certification** |

**EMPLOYMENT RECITAL**

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| **Name of the Company** | **Location** | **Year** | **Position** |
| Larsen & Toubro (Oman) LLC. | Oman | Feb 2015 - April 2017 | **Asst QA/QC Manager - MEP** |
| Rotary Humm MEP Contracting Co, LLC. | Dubai, UAE | Nov 2010 – Jan 2014 | **QA/QC Engineer - MEP** |
| Khansaheb Engineering Co, LLC. | Dubai, UAE | Jan 2008 – Oct 2010 | **QA/QC Electrical Engineer** |
| Hamad Bin Rashid Company. | Saudi Arabia | Apr 2004 – Jul 2006 | **Electrical Engineer** |
| Hotel Kamal Pvt Ltd. | India | Apr 2003 – Mar 2004 | **Junior Electrical Engineer** |

Recently worked as Asst QA/QC Manger - MEP at Larsen & Toubro (Oman) LLC,

Latest Project: Typhoon Facilities at Adam Airbase Project, Oman



**Key Result Areas:**

* Job Responsibilities involves Quality control, Coordinating & Supervising Execution, Testing & Commissioning of HV / LV / ELV, Mechanical Systems for Malls, hotels, Residential & Commercial buildings.
* Internal & External Auditing, Maintaining all documents related to auditing.
* Site Surveillance and carrying out consultant/Client Inspections.
* Material Inspection as per the specifications and MAS.
* Overseeing installation & commissioning as well as conducting tests & inspections to ensure operational effectiveness of utilities.
* Formulating / implementing stringent systems and quality plans / manuals to ensure high quality standards during all stages of project.
* Preparation and getting approval of Method Statement and Operation & Maintenance Manuals.
* Liaising with Architects, Consultants, and Contractors & External Agencies for determining technical specifications & approvals and obtaining statutory clearances.
* Developing project baselines, monitoring & controlling projects with respect to cost, resource deployment, time over-runs and quality compliance.



**Professional Experience:**

**At Rotary Humm MEP Contracting Company LLC, Dubai, UAE as** **QA/QC Engineer - Electrical**

* Conducted monthly internal audits, took preventive actions for any loss identified.
* Monitored the overall installation as per the requirements of the clients.

**Major Project Handled:**

Client: API Investments

Project: Novotel Hotel (41 floors high raise hotel at Al Barsha)

Role: QA/QC Engineer- MEP

**Key Responsibilities:**

* Inspection of services and materials for electrical, mechanical and ELV systems and review/approval of the same with Consultant/Client.
* Maintain Quality by daily frequent check of site execution work.
* Monitored all the QA related activities and maintained all the QA/QC documents related to the project.
* Attending meetings with main contractor/client/consultant and analyze project progress, critical improvement areas.
* Demonstrate and manage all installation stages, Testing and commissioning of electrical. Mechanical and ELV services.
* Generating and Implementing the quality related documents (Quality Control Plan,ITP) as per client's requirement and liaised with them for taking approvals.
* Conceptualized O & M manuals, method statement in coordination with project team, prepared electrical material submittals as per specification.
* Training QC Inspectors for the department and familiarizing the system procedure.
* Successfully raised self NCR, closed consultant's NCR, SRR & WIR reports and reviewed overall installation as per the design and approved drawings.
* Verification of variation claim with consultant and Quantity Surveyors.
* Finalize snagging procedures, Punch list, handover documentation and training for client representatives.
* Complete facility management and verification for handover for clients.



At Khansaheb Engineering Company LLC [ISO 9001: 2000] Dubai, UAE as QA/QC Electrical Engineer

Major Project Handled:

Client: Engineers Office (EO)

Project 1: Pullman Hotel (24 floors 5 Star Hotel at Mall of Emirates)

Role: QA/QC Electrical Engineer in MEP Projects

**Key Responsibilities:**

* Looked after the preparation of load schedules and voltage drop calculation for cables.
* Preparation of electrical material submittals & technical submission as per specification coordinated with the suppliers and submitted the requisitions for materials required in the project.
* Assisted the management in the preparation of shop & As-Built Drawings, Single Line Diagrams, etc. and looked after the installation of LT Panels.
* Inspection of all services and materials for all electrical works.

Client: Engineers Office (EO)

Project 2: Logo Island at Palm Jumeirah

Role: QA/QC Electrical Engineer in MEP Projects

**Key Responsibilities:**

* Undertook testing of Earth Leakage Relays, ELCB and RCBO by using RCD Tester and handled HT and LT meggering for the project.
* Handled cable laying, glanding & termination and managed the installation of bus ways.
* Prepared voltage drop calculation for bus ways, LT drawings like power and lighting layouts.
* Looked after the installation & termination of ELV system, generators, panel & distribution boards, system earthing and lightning protection.
* Coordination with Mechanical, Plumbing and Civil Engineers.
* Carried out daily site inspection with the consultant and submitted the builder’s work to civil contractor.
* Coordinated with different departments for taking authority approvals of DEWA / DU.

**PRECEDING TASKS**

Apr’04-Jul’06: Hamad Bin Rashid Company, Kingdom of Saudi Arabia as **Electrical Engineer**

Client: Al Rashid

Project: AL Rashid Hospital at Jeddah

Role: Electrical Engineer in MEP Projects

**Key Responsibilities:**

* Review of drawings for standards and contract drawing compliance.
* Site Installation of Substations, Busbars, Electrical Services.
* Assistance to construction manager in site execution activities and achieving handover targets.
* Ensuring the work carried out with best engineering standards and practices.
* Handled the Installation of:
  + - Cable Trays, Cable Trunkings and Cable Ladders.
    - DB’s, SMDB’s and LV Panels, Diesel Generator Sets.
    - HT/LT Cables
* Looked after the selection of HV Cables as per requirement.



Apr’03-Mar’04: Hotel Kamal Pvt. Ltd., Secunderabad, Hyderabad, India as **Junior Electrical Engineer**

Client: Dashprakash

Project: 5 Storeys Building at Hyderabad

Role Junior Electrical Engineer in MEP Projects

**Key Responsibilities:**

* Installation of LT Power, HT/LT Switchgears, Generator Sets, Lighting Distribution System and Earthing System.
* Looked after the preparation of Load Distribution Schedules and Voltage Drop Calculation.
* Testing and Commissioning of LV, ELV system.
* Handled the laying of Telephone and Data Cables.

**PERSONAL PROFILE**

Date of Birth: **7th Mar’1981**

Marital status: **Married**

Languages Known: English, Tamil, Hindi and Urdu

Permanent Address: No. 8 Periyar Street, Ayanavaram, Chennai-600023

Passport Details: **Passport No.-M6619629; Valid till 20th Apr ’2025;** Place of Issue: Muscat