**Gulfjobseeker.com CV No:** **1043208**

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**MEP Engineer**

*Offering almost* ***12 years*** *of progressive experience in construction projects with demonstrated expertise in*

**MEP Estimation and Costing │ Electrical Drawing and Design │ Project Coordination and Execution**

**OBJECTIVE:** With background of acquired experience in MEP deliverables including **7 years in international settings,** seeking career opportunities in project management with construction industry offering growth avenues and scope for advanced MEP engineering contributing to organizational objectives.

**SKILLS AND COMPETENCIES**

* Analyze scope of MEP engineering from drawing and design.
* Liaise with architects, consultants and PMC for finalizing technical deliverables.
* Raise BOQ, finalize specifications, conduct rate analysis and prepare estimates for MEP deliverables submission of bids.
* Prepare layout design of electrical systems.
* Design Switchgear Panels, PCCs, MCCs and other electrical/instrumentation/control panels.
* Implement innovative concepts in MEP design.
* Plan, schedule, monitor and control MEP execution in coordination with PMC, consultant and core project team.
* Raise purchase and manpower requisitions and coordinate with respective departments for timely allocation of the resources.
* Coordinate with interdisciplinary functional groups to integrate MEP deliveries with project schedule.
* Spearhead inspection, testing pre-commissioning/commissioning activities and subsequent regulatory approvals especially for electrical installations.
* Ensure safety and quality at all levels of execution as per guidelines.
* Monitor project cost against budgeted allocation.
* Review execution progress and participate in project meetings to discuss MEP status and bottlenecks for smooth passage of the project.
* Conversant with panel building materials, latest design techniques and FEWA/DEWA standards.
* Proficient in AUTOCAD applications with latest versions in drawing and design.
* Familiar with MS Project applications in planning, scheduling, reporting and controlling of projects.
* Familiar with Focus V6.003 module (SAP).
* Build and train teams to handle effective delivery of MEP services.

**EMPLOYMENT HISTORY**

**POWERTECH TRADING AND CONTRACTING CO., UAE.**

***MEP Engineer (From Aug 2010 to Present)***

**Job Profile**

* Analyzing tender documents, contractual requirements, etc. for the scheduling program.
* Preparing MEP submittals including DB schedules, cable schedules, cable layout details and support / trenching calculations etc.
* Actively involving in quantity take off, purchase requisitions and purchase enquiries.
* Site execution, scheduling, monitoring & controlling of all MEP activities.
* Preparing Inspection test plans and testing and commissioning formats and co-coordinating with site engineers.
* Coordinating with all functional areas (mechanical & civil) to integrate activities, identify and mitigate risk to achieve the project objectives.
* Monitoring projects with respect to budgeted cost.
* Liaising with architects, consultants & main contractors for determining technical specifications, obtaining approvals and statutory clearances.
* Implementing changes in project plans and schedules under compelling circumstances.

**Major Projects Handled**

* **AED 5 Million, RAK White Cement Project**; Consultant: Siemens.
* **AED 7 Million, Star Cement Project;** Client: Adithya Birla.
* **AED 30 Million, United Steel Industries Project;** Consultant: Concept Consulting Engineers.
* **AED 35 Million, New Oil Tank Farm Project;** Client: AEGEAN Oil Terminal Co.

**PERFECT SWITCHGEAR AND CONTROLS FZE, RAK, UAE.**

***Design and Sales Head (From Jan 2006 to Aug 2010)***

**Job Profile**

* Responsible for design, drawing, fabrication and testing of panel boards at manufacturing facility.
* Designed panels conforming to latest international standards and specifications.
* Planned and executed jobs as per order.
* Designed HT/LT Switchgear Panels, PCCs, MCCs, DDC& PLC panels.
* Handled installation, pre-commissioning and commissioning jobs at project site.

**MEKEL CORPORATION (MEP Contractors), Ernakulam, India.**

***Assistant Project Engineer (From Aug 2001 to Jan 2006)***

**Was responsible for**

* Site supervision of Electrical work carried out for Plant Earthing System.
* Designing and planning of all Electrical/ Plumping works execution for Factories and high-rise buildings.
* Preparing estimates and quotation of all electrical works for factories and high-rise buildings.

**EDUCATION AND TRAINING**

* **Diploma in Electrical Engineering** from Carmel Polytechnic, in 2001.
* Received training on
* Siemens Switchgears,
* Schneider Switchgears
* Siemens PLC S7 applications and interfacing.

**PERSONAL DETAILS**

* **Date of Birth:** June 26, 1982.
* **Language Proficiency:** English, Hindi and Malayalam.
* **Computer proficiency:** MS Office, AutoCAD, MS Project 2010, Focus V6.003.
* **Nationality:** Indian.