

ODAI ALHMOUD

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Professional Summary

Experienced and results-oriented MEP Manager with a strong background in Electrical Engineering. Over +12 years of expertise in managing mechanical, electrical, and plumbing systems for large-scale construction and infrastructure projects. Skilled in cross-disciplinary coordination, technical design reviews, and ensuring compliance with safety and regulatory standards. Proven ability to lead engineering and construction teams, optimize project timelines, and control budgets.

Core Skills

- MEP Systems Design & Coordination
- Electrical Load Calculations & Distribution
- HVAC & Plumbing Integration
- Project Management & Budget Control
- Schedule Planning & Resource Allocation
- Risk Management & Quality Assurance
- Stakeholder & Communication Management
- Team Leadership & Staff Development
- Contract Negotiation & Vendor Management
- Regulatory Compliance & Safety Standards
- AutoCAD, Revit MEP, and BIM Tools
- Leadership & Cross-Functional Collaboration

Professional Experience

MEP Manager

Faisal Electromechanical Company – Riyadh, Saudi Arabia

March 2024 – Present

- Lead the Electrical Department design and oversee project deliverables with focus on quality, compliance, and technical accuracy.
- Facilitate and mentor mechanical and architectural teams during design phases to ensure cross-discipline coordination.
- Conduct and lead technical, coordination, and stakeholder meetings, including engagements with clients and PMC.
- Currently managing the DGCL North & South Spine MEP fit-out project with a value exceeding SAR 650 million.

MEP Manager

Sasel Saudi LLC – Khobar, Saudi Arabia

October 2023 – March 2024

- Managed and reviewed comprehensive MEP design packages to ensure technical accuracy and compliance with project requirements.
- Supported the estimation and procurement teams by providing engineering input, technical clarifications, and value engineering solutions.
- Delivered optimized design and coordination strategies that aligned with project constraints and stakeholder expectations.
- Assigned to the Al-Qiddiya Workforce Accommodation project with a total MEP value exceeding SAR 800 million.

MEP Construction Manager

Builders Advanced Engineering and Contracting – Doha, Qatar

June 1, 2022 – June 1, 2023

- Oversaw all MEP construction activities across multiple project phases, ensuring alignment with design specifications and quality standards.
- Managed project resources, manpower, and materials to ensure timely and cost-effective execution.
- Conducted coordination and progress meetings with site teams and subcontractors to resolve issues and track performance.
- Provided technical input to planning and scheduling teams, supporting accurate forecasting and timeline adjustments.
- Assigned to the Doha Airbase Development project with a total MEP value exceeding QAR 250 million.

Electrical Construction Manager

Elganica Electromechanical Services – Doha, Qatar

October 2019 – May 2022

- Managed end-to-end electrical works from design development through construction to testing and commissioning.
- Oversaw technical submittals, ensured compliance with project specifications, and coordinated approvals with consultants.
- Provided support in planning and scheduling, aligning execution with project timelines and milestones.
- Conducted regular coordination and progress meetings to ensure clear communication between disciplines and stakeholders.
- Assigned to the Doha Marriott Hotel, a five-star luxury project with a total value exceeding QAR 150 million.

MEP Project Engineer

HATCO Qatar – Doha, Qatar
October 2018 – October 2019

- Supervised the construction and execution of MEP systems on-site, ensuring adherence to project requirements and quality standards.
- Provided support in project planning and scheduling, ensuring timely progress and alignment with key milestones.
- Managed communication and expectations with stakeholders and clients, maintaining transparency and accountability.
- Coordinated with other departments (civil, structural, architectural) to ensure integration of MEP systems.
- Assigned to the FALCON Four-Star Hotel project with a total MEP value exceeding QAR 80 million.

Senior Electrical Engineer

Radinat Engineering Enterprises – Doha, Qatar
June 2013 – October 2018

- Led electrical design, technical submittals, and execution of electrical systems across multiple high-value projects.
- Managed construction and testing & commissioning activities ensuring compliance with project standards and client specifications.
- Coordinated with consultants, clients, and internal teams to ensure smooth project delivery.
- Key projects included:
 - Doha Sheraton Five-Star Hotel – QAR 700 million
 - Fire House – Artist Residence – QAR 50 million
 - Mall of Qatar – QAR 700 million
 - Al Jassasiyah Palace – QAR 120 million
 - Hamad Bin Jasem Palace – QAR 15 million
 - Pearl Development – QAR 100 million

Education

Bachelor's Degree in Mechatronics Engineering
Al-Balqa Applied University – Amman, Jordan

Certifications

- PMP (Project Management Professional) – Course and exam in progress

Memberships & Affiliations

- Member, Jordanian Engineers Association
- Member, Saudi Council of Engineers