

Amjad Saleh Al-Mhesen

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Electrical Project Engineer

(Electrical Engineering)

Performance driven and results-oriented electrical engineering offering over years of experience in handling electrical projects. Qualified with BSc in Engineering Technology, Electrical Engineering. Showcasing excellent relationship management skills; capable of working within highly competitive, operational environments. Skilled in understanding plans and specifications to identify the types and grades of materials and equipment needed to ensure compliance with project requirements. Expertise in preparing and organising the electrical progresses with report status to trace project plan schedules. Proficient in supporting the cost control and forecasting activities in the engineering disciplines. Ability to ensure technical requirements defined in the contract are properly incorporated in the engineering deliverables. Skilled in developing budgets and cost codes for projects including assisting in the design and writing the scope of work, management plans, work sequence, safety, quality control and commissioning.

CORE COMPETENCIES

- Project Management
- Quantitative and Analytical Skills
- Client Relationship Management
- Systems Diagnosis
- Safety Testing and Safety Improvements
- System Maintenance
- Equipment Inspections
- Electrical Installation
- System Modification.

KEY SKILLS

- **Client Relationship Management:** Expertise in developing/maintaining network of professional relationships within the industry. Ensuring project status reports are provided to relevant stakeholders and clients. Providing assistance and explanation for any variations/changes in projects and their implications with future deviations. Developing and presenting clear and detailed project scopes to the client as well as meeting with potential customers to present proposals.
- **Project Management:** Exceptional skills in managing project requirements by strategically applying tools, techniques, skills and knowledge to project activities or tasks. Supervising the project resources through clear planning and in-line with top management and stakeholder approvals. Adhering to the timelines for achieving key milestones and quality standards within a budget.
- **Leadership Skills:** Skilled in evaluating construction methods and determining cost-effectiveness of plans. Supervising and directing a team of engineers, designers and support personnel. Experience in leading an electrical design group on large scale industrial projects. Managing and facilitating communication across the engineering functions to ensure that the project objectives and needs are met. Successfully organised and managed the team of 150 people while handling Binzagr NDC project for Binzagr group with the budget of SAR 200M.

CAREER HISTORY

Electrical Project Engineer/, NESMA TRADING Co. Ltd, Saudi Arabia

Feb-2015 –Present

Major Projects: -

- **MEP Coordinator/** Elixir Pharmaceutical Project - KAEC, Saudi Arabia – Elixir Pharma Company.
- **Electrical Project Engineer/** Binzagr NDC Project - KAEC, Saudi Arabia – Binzagr Group Company.
- **Electrical Project Engineer/** Agility WH#11 Project – Riyadh, Saudi Arabia – Agility Logistics Company.
- **Electrical Site Engineer/** Al-Fanar Complex Project – Riyadh, Saudi Arabia – Al-Fanar Company.
- **Electrical Site Engineer/** MV Expansion Factory Project – Riyadh, Saudi Arabia – Al-Fanar Company.
- **Electrical Site Engineer/** Raw Material Store Project – Riyadh, Saudi Arabia – Al-Fanar Company.

Major Responsibilities: -

- Responsible for monitoring all sub- contractor works to ensure that the works are as per job specifications, timelines and contract requirements
- Ensured that the quality of materials and installation of work was in accordance with the acceptance criteria identified for the project.
- Issued all site related materials requisition forms using the product catalogues, coordinating purchase and delivery of required materials in coordination with procurement department and oversea inflow/outflow of site store materials.
- Arranging panel load schedule and single line diagram and preparing drawings as per project requirements, authority (SEC) requirements and regulation.
- Implementing changes and innovations according to client's request on the electrical boards and preparing an estimate and invoices for the list of materials and manpower required on the projects.
- Supervised the electrical scope of works in assigned project and ensured its completion within budgeted time, cost and Quality Standards while complying with the regulations or relevant authorities.
- Coordinating with inter-departments while implementing the construction projects; especially the industry field.

Operation Engineer /, Aqaba Thermal Power Station, Aqaba – Jordan

Dec-2014 – Feb-2015

- **The Aqaba thermal power station of the main station in the Central Electricity Generating Company (CEGCO) and include (30-40%) of the electricity needs of Jordan.**

EDUCATIONAL QUALIFICATION

Bachelor of Science in Engineering Technology, Electrical Engineering
Tafila Technology University, Jordan

Aug 2010 – June 2014

TECHNICAL SKILLS

System Administration	MS Windows.
Microsoft Office Packages	Word, Excel and PowerPoint
Programming Languages	C/C+, Assembly and Visual Basic
Mathematical and Statistical Software	MATLAB, Ecodial, Matlab
Engineering Layout Applications	AutoCAD, Revite

PROFESSIONAL MEMBERSHIPS

- Member of Jordanian Engineering Association (Present)
- Member of Saudi Council of Engineers (Present)
- Member of IEEE Association (Present)
- Member of PMI Project Management Institute (Present)

REFERENCES

Mr. Zakaria Al Chami: Project Manager in the Agility WH#11 Project (Nesma Trading Co.) – Mob # 00966500721988

Mr. Saher Zureigat: MEP Project Manager in Binzagr Project (Nesma Trading Co.) – Mob # 00966581000256