

Electrical Site Engineer
MAHMOUD YASSIN

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PERSONAL STATEMENT

- To join a professional organization for challenging role in construction industry and having 4-Years of experienced as Electrical Site Engineer to utilize my engineering skills and professional experience that can contribute to the company's growth as well as enhance my knowledge.
- I also have access to all designs and standards for the distribution of ground and aerial networks and cables in the unified contract of the Saudi Electricity Company.
- Expert in project management, site operations, designs & drawings, BOQ, construction, safety compliance, workflow control, quality control, and team management.
- Involved in all stages of project development from design and implementation (Commencement to End).
- Expertise with M.V & L.V systems, power distribution systems, low current systems, and project documents & specifications & Quantity surveyor.
- Design And Shop Drawing for All Electrical Distribution System.
- Design And Shop Drawing for All Light Current Systems.
- Supervise Workers to Finish the Required Jobs.
- Prepare B.O.Q And Count Materials.
- Prepare Technical Reports, drawing And Documents.
- Work Closely with Persons Inside and Outside Your Organization to Complete a Project.
- Manage and Working to Coordinate With site Contracting Team to Implement a Cost Affectively Timely Installation That meets All The local.

PERSONAL DATA

Full Name: Mahmoud Mohamed Yassin

Nationality: Egyptian

Date of Birth: 23-SEP-1995

Religion: Islam

Gender: Male

Marital Status: Married

Passport No: A37780061

Languages: English - Arabic

Iqama Status: Transferable

Address: Riyadh, KSA

EXPERIENCE

Electrical Site Engineer

Nov2024 - Till Now

Haif Company For Trading and Contracting.

Riyadh & Al-Muzahmiyah, Saudi Arabia

• **Project:** King Salman Park.

• **Project:** Qiddiya

• **Scope:** Interim Road Access to Resort Core (Street Lighting & Infra Works).

• **Responsibilities:**

- Studying And Identifying Project Electrical Scope from Contractual Documents.
- Preparing Electrical Material Technical Documentation Including (Prequalification - Material Submittal - Shop Drawing).
- Preparing Quantities, Purchasing Order and Follow Up with Delivery to Site.
- Receiving Material at Site, Verify Quality and Specification Compliance and Approve Mir from Consultant.
- Commence Electrical Site Works by Coordination with pm / cm / Project Team by Means Mockup Sampling and Kick of Meeting.
- Follow up Electrical Site Works Performance and Achievement by Means WIR Preparation and Approval.
- Reporting Achievement Planning and Project Control Team.
- Supporting Invoice Preparation with Technical Documentation and Review Invoiced Quantities.

- Finalizing Electrical Scope Technical Documentation and As-built Drawings and Follow up with Project Scope Handover.

Electrical Site Engineer

Rafale Future Company

Sep 2021 - Oct 2024

Riyadh, Saudi Arabia

Project: Corridor Widening (H) King Khalid International Airport Riyadh.

Electrical Site Engineer

Wadi Al-nil Contracting Company

Cairo, Egypt

- Coordinated with project stakeholders, including clients, architects, contractors, and subcontractors, to ensure efficient project execution.
- Developed project plans, timelines, and budgets and monitor progress.
- Design communications and networking systems.
- Collaborated with design teams to review drawings, specifications, and documentation.
- Prepared regular reports on project status.
- Implemented and enforced quality control measures to ensure compliance with project standards.
- Coordinated and oversaw all work on-site and directed and managed the construction team.
- Managed C maintained all client relations at the project site.
- Established best-practices for troubleshooting communication errors.

Electrical Site Engineer

El Masria Co, Egypt.

Cairo, Egypt

- Developed, reviewed, and approved design plans and work schedules.
- Coordinated and oversaw all work on-site and directed and managed the construction team.
- Managed C maintained all client relations at the project site.
- Tracked activities performance to ensure the achievement of quality standards.
- Prepared budgets, schedules, and bills of quantity.
- Analyzed existing processes and scheduled meetings to discuss improvement initiatives.
- Maintained high safety standards.
- Monitored the progress and performance of the construction team.

Worked as Electrical Maintenance Engineer at ABB

Cairo, Egypt

- El Masria Co, Egypt.
- Established and maintained positive relationships with clients, suppliers, and authorities.
- Tracked activities performance to ensure the achievement of quality standards.
- Prepared budgets, schedules, and bills of quantity
- Maintained high safety standards.
- Training the customer's technical personnel on the installation and maintenance control panel.

QUALIFICATIONS

Bachelor's degree in Systems and accounts Engineering

Al-Azhar University Egypt 2021

Location: Cairo, Egypt

PROJECTS

- **Project:** Corridor Widening (H) King Khalid International Airport Riyadh.
- **Project:** Up Ville Compound
- **Project:** Japanese School.

CERTIFICATES

1. Certified in Occupational Health and Safety from OSHA International Academy.
2. Site engineer Preparing Diploma.
3. Advanced Technical Office Diploma.
4. Low Voltage System (Lighting System - Power System - Panel Schedule - A/C Power - Bulk Equipment).
5. Low Current System (Fire Alarm System - CCTV System - Data C Telephone System - Access Control System - SMATV System).

COMPUTER SKILLS

1. Autodesk AutoCAD.
2. Microsoft Office Package.
3. Computer Professional.

PERSONAL SKILLS

1. Team management and Leadership.
2. Attention to Detail.
3. Technical Skills.
4. Time Management.
5. Multitasking.
6. Organizational Skills.
7. Effective Communication.
8. Problem Solving C Analytical Skills.

STRENGTHS:

- Professional and Disciplined in my work attitude.
- Strong analytical and problem-solving skills.
- Excellent in Communication and writing skills.
- Quick Learner.

MEMBERSHIPS

- Member of the Engineers Syndicate, Egypt.

LANGUAGES

- Arabic: Mother Tongue.
- English: Intermediate.

REFERENCES

- Available Upon Request.

DECLARATION:

- I declare that the information furnished above is true to the best of my knowledge and belief.

Yours sincerely,

Mahmoud Yassin

Place: Riyadh -KSA

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