

# Mohammad Alabbasi

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Jeddah, KSA

## PERSONAL STATEMENT

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Well-rounded electrical site engineer with a high experience in the design, installation, and commissioning of electrical systems. Experienced in leading teams to complete projects on time under budget while maintaining safety standards. Skilled at troubleshooting complex problems and resolving them quickly by utilizing creative problem-solving techniques. Committed to providing quality customer service and delivering exceptional results for clients across diverse industries.

## CORE COMPETENCIES

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Quantitative Analytical Skills	System Maintenance	Relationship Management
Systems Diagnosis Skills	Equipment Inspection	Team Leadership
Safety Testing and Improvement	Project Management	Electrical Installation

## EDUCATION

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BSc degree in Electrical Engineering: Philadelphia University in Amman, Jordan (Oct 2011- Feb-2017)

## CAREER HISTORY

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**Electrical Site Engineer, Emmar Alsalehya Engineering Consulting Office (Feb 2022 – Present)**

- Recorded the construction work carried out by the contractor on site and resolved the site-generated issues.
- Processed the joint measurement forms and maintain the records of their status.
- Involved in the supervision and inspection of additional works.
- Responsible for checking the Day work records submitted by the contractor.
- Implemented changes according to the client's request and prepared the required estimate invoices for the materials and staffing.
- Implemented the design & selection of all the LV devices, equipment & cables.
- Issued all site-related materials requisition forms using the product catalogs, coordinating material purchase and delivery in coordination with the procurement department and oversea inflow/outflow of site store materials.
- Managed the project progress against the approved schedule.

**Electrical Design Engineer, Emmar Alsalehya Engineering Consulting Office (Feb 2018 – Jan 2022)**

- Assessed and designed electrical systems for commercial and residential buildings for more than **55 projects**.
- Troubleshoot technical issues in existing system designs such as wiring diagrams, circuit schematics and control panels; **improved system reliability by 20%**.
- Efficiently managed the development of various new electrical components including switches, relays & lighting fixtures for a wide range of applications.

**SYSTEMS IMPLEMENTED**

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Busway and LV systems	Cable Management & Infrastructure system	ICT & Networking
Panelboards, ATS, PFC & generators	UPS & CBS systems	Low current systems (CCTV, AC, PA, BMS, and FA)
Lightning & earthing systems	Dali lighting system	

**SKILLS, INTERESTS & EXTRACURRICULAR ACTIVITIES**

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- **Languages:** English (fluent) and Arabic (Native)
  - **Microsoft Office:** Word, Excel
  - **Engineering Layout Applications:** AutoCAD, Revit