





# Khaled Mohammed Saeed AlZahrani

## Electrical Engineer

 Jeddah, Saudi Arabia  
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 Date Of Birth:27-4-1992

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### Objective

To get an opportunity where I can utilize my skills both as a electrical engineer and as a safety expert. In addition, I am looking forward to experience new challenges and to be a valuable teammate in overcoming these obstacles when they occur; which will in return enhance the organization's productivity and solidify its reputation.

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### Education

**Bachelor's degree in electrical and computer engineering.** **May.2013 – Apr.2017**  
University of Jeddah.

#### senior Project

Improvement the efficiency of microstrip patch antenna by adding a slot in the patch.

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### Experience

#### Electrical engineer

**Kling Consult International GmbH and Co KG - Jeddah Branch** **MAY.2022 – Present**  
**DELTA MARRIOTE Hotel Project (DMUD).**

- Monitoring and ensuring that all Electrical engineering aspects of the project are carried out as per inspection plan/drawings/codes and specifications.
- Perform Electrical inspections and material inspections.
- Ensure compliance of Electrical works to design requirements, specifications and project plan.
- Maintain records and issues reports on inspection activities.
- Provide technical advice on electrical installation matters to engineers, contractors, and inspectors

#### Electrical engineer

**East Delta Saudi Company Limited for Construction** **MAR.2021 – APR.2022**

- Review mock ups, methods statements and shop drawings.
- Excellent knowledge of electrical works , LV and Low current, Fire Alarm, CCTV etc.
- Inspect permanent works executed by the contractor on site and detail any deficiencies, non-conformance and necessary corrective action.
- Coordinate design changes on site and ensure that design is followed through.

#### Electrical engineer

**Saudi Binladin group** **DEC.2020 – MAR.2021**

**Project:** Masjid Al Haram Expansion Project, Makkah, Saudi Arabia.

- Review mock ups, methods statements and shop drawings.
- Excellent knowledge of electrical works LV and low current.
- Coordinate design changes on site and ensure that design is followed through.

## Safety Engineer

Saudi Binladin group

NOV.2019 – DEC.2020

**Project:** Masjid Al Haram Expansion Project, Makkah, Saudi Arabia.

- Identify best practices and lead continuous improvement initiatives to reduce work process risks, raise safety awareness, and improve safe work practices.
- Facilitate a work environment that supports a safe and healthy culture.
- Manage reports and present summaries to management with suggested solutions.
- Develop hazard control processes, methods and programs.
- Daily inspection for the equipment going to be used in the site.
- Provide management with information and statistics related to your area of responsibility.

## Electrical Engineer

Architect Mohammed Arafsha for Engineering Consultation

JUN.2019 – OCT.2019

Architect Awad Altarteer for Engineering Consultation

NOV.2018 – JUN.2019

- Supervises the work of and provide technical guidance to staff engineer.
- Design power layout and lighting system.
- Ability to Complete all necessary calculations required for the electrical works, including load calculations.
- Preparing drawings and detailing the entire electrical design.

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## Academic Training

Saudia Aerospace Engineering Industries.

MAY.2016 – AUG.2016

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## Languages

- Arabic
- English

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## Training Courses

- IOSH managing safely.
- Scaffold safety.
- Osha 30.
- Work permit system.
- Risk assessment.
- Fall protection program.
- Electrical hazard.
- Fire fighting.

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## Software skills

- AutoCAD.
- Revit.
- DIALux.
- Microsoft office.

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## **Soft Skills**

- Presentation skills
- Communication skills
- Leadership

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## **Memberships**

Member of the Saudi Council of Engineers.