Omar Qasem Alesayi B.ENG (Hons) 💊 • Saudi Arabia • + 966 (0)53 05.43.691

Electrical Engineering

- Omar Alesayi@outlook.com
- www.linkedin.com/in/omar-alesayi-199152171

CAREER SUMMARY

Two years' experience:

Working on large-scale projects, in the positions of, Testing & Commissioning (T&C) Electrical Engineer and Maintenance Electrical Engineer.

Acquiring Knowledge and Experience in the following areas: Property Development and Maintenance.

I have worked overseas in countries such as Malaysia, and Saudi Arabia, with ethnically diverse teams of engineers, Maintenance and Construction companies of International renown. Effective communication and interpersonal skills -Team Player with the ability to quickly grasp new concepts and good problem-solving skills. I have good communication skills, speaking two language's English and Arabic.

Site Experience includes:

2 Years experience on site.

T&C Electrical Engineer:

- Execution of Test Protocols and Functional Tests to current industry standards.
- Setting Parameters and Trending system tags.
- Energising Electrical Medium Voltage and Low Voltage Equipment and Panels.
- Overall LOTO Coordinator reasonable in the preparations of the LOTO training procedures.

EDUCATIONAL SUMMARY

Education:

- Multimedia University (MMU), Cyberjaya, Malaysia B.Eng. Degree in Electrical Engineering -• 2019(NOV).
- Projects:
 - Alternative Energy Source in Oil-Rich Countries as a final year project (03/2018 11/2019) Designing an appropriate photovoltaics solar project fed to the electric grid in Sharurah, Saudi Arabia(GPA: B+)
 - Designing a plant watering robotic assistant using Arduino (Capstone Project)
 - Automated Smart Parking System Based on 8051 Microcontroller

Computer Skills:

- Microsoft Office: Excel, Word, PowerPoint, OneNote •
- Simulink MATLAB
- Programmable (C)
- Electrical Circuit Design (PCB).

Language Skills:

- Arabic Verbal and Written Native
- English Verbal and Written Excellent

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PROFESSIONAL EXPEREINCE

KAFD - Riyadh, Kingdom of Saudi Arabia

Project: King Abdullah Financial District – Cluster J01

Position: Testing & Commissioning Electrical Engineer (In conjunction with Baytur Saudi Arabia.) **Responsibilities:**

- Planning and execution for the energization of 5 skyscrapers including medium voltage and low voltage • systems on a managerial scale.
- Preparing and reviewing the energization plan and all the documents related.
- Testing & Commissioning 5 skyscrapers including medium voltage systems (such as dry-type • transformers, ring main units, MV switchgear, and MV cable) and low voltage systems (such as the various rating of circuit breakers of LV switchgear and distribution boards, MCCs, and busbars).
- Testing & Commissioning dry-type MV transformers (voltage ration test, winding resistance test by using CPC100, and insulation resistance test by using Megger).
- Testing & Commissioning cables\busbars (continuity test and Insulation resistance test). •
- Testing & Commissioning grounding grid of 5 skyscrapers. •
- Attending the board meeting conducted by the T&C Manager every morning. •
- Supporting and surveillance the site work of Sub-Contractor and report to Sr. Electrical Engineer the • work progress.
- LOTO coordinator, responsible for preparing and updating LOTO plans and LOTO Trackers.
- Checking all LOTO activities with LOTO supervisors and issuing LOTO Permit to Work. •
- Organising and conducting Lock-out/Tag-out (LOTO) and Permit-to-work (PTW) training with the health • & safety executive department for the Pre-commissioning team.

JW Marriott Hotel - Putrajaya, Malaysia

Project: JW Marriott Hotel Property Maintenance Position: Electrical Engineer Trainee

Responsibilities:

- Receive the work from Chief Electrical Engineer
- Follow the standards and policy of the company. •
- Execute and implementing work schedules by electrical supervisor. •
- Inspecting and assessing the work done. •
- Read and interpret design schematics to ensure the proper installation of electrical systems. •
- Oversee the purchasing and maintenance of the electrical equipment on-site. •
- Maintain a safe and clean work area.

2020(FEB) - Present

2019(JAN) - 2019(JUN)

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ADDITIONAL INFORMATION

Reference:

- Prof.Dr. C Palanichamy, Adjunct Professor at Multimedia university HP: +603 8312 5463
- C Senthilpari Senior Lecturer major at Multimedia university HP: +603 8312 5943
- Dr. Zubaida Yusoff, Senior Lecturer major at Multimedia university HP: 03-8312 580

Copy of Engineering Degree:

- Multimedia University (MMU), Cyberjaya, Malaysia.
- B.Eng. Degree in Electrical Engineering Honours Student # 1141123179
- Stamp's page



By the authority granted to the Senate, under the Constitution of the University

AL-ESAEI, OMAR QASEM ALI

has this day been admitted to the degree of BACHELOR OF ENGINEERING (HONOURS) **ELECTRICAL**

SECOND CLASS HONOURS (LOWER DIVISION)

28 November 2019



Academic Registrar





Serial No: 2020/1319

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This award can be verified under the Registry of Graduates at http://registry.mmu.edu.my/

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Copy of Professional Accreditation:

- Saudi Council of Engineering •
- Membership No.: 747921 •



م. فرحان بن حبيتر الشمري

المكلف / م. فواز بن طارق جنة