



HAMZA ELHAJ

SENIOR ELECTRICAL ENGINEER

PROFILE

Dedicated Electrical Engineer with over nine years of experience in project management and evaluating electrical system designs. Adept in carefully diagnosing and assessing issues and offering real viable solutions. Skilled in design, prototyping, and testing. Committed to working as a collaborative and positive team member, striving to utilize my knowledge and expertise for optimal engineering results.

CONTACT

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SKILLS

Project Management

Coordination

Dialux/Relux

Microsoft office

AutoCAD

LANGUAGES

Arabic Native

English Fluent

REFERENCE



Omar Al Taki
Engineering Manager
+ 971 52 7307555



Fayssal Zainaldin
Engineering Manager
+971 50 3318510

WORK EXPERIENCE

<p>Sep '18 - Sep '21</p>	<p>Specon Group LLC Dubai, UAE Senior Electrical Engineer Project: One Za'abeel , Client: One Za'abeel LLC., Value: US\$ 100M</p> <ul style="list-style-type: none"> • Liaise with CAD operators in order to produce Shop Drawings within acceptable level as per look ahead program. • Manage and oversee the works of engineers assigned to the project. • Assist the Project management team in all technical aspects of the works. • Develop concept designs and designs by others using recognized methods of calculation, inline with approved materials , manufacture limitation and in compliance with standards/regulations to produce shop drawings in order to executed at site. • Attend all technical meetings (Internal meetings, meetings with the main contractor ,consultant and client representatives).
<p>Feb '17 - Aug '18</p>	<p>Drake & Scull Engineering Dubai, UAE Senior Electrical Engineer Project: Jewel of the creek, Client: DIRE , Value: US\$ 108M Project: La-Mer Jumeirah open beach , Client: Meraas Holding ,Value: US\$ 100M.</p> <ul style="list-style-type: none"> • Review of tender document including the scope of work, specifications, value engineering, tender bulletins, bill of quantities, technical offer, technical clarification, and list of deviation to the specification, list of deviation to the scope of work. • Provide feedback to consultant on design Issues through submitting the relevant RFIs for the Engineer approval/advice as required. • Ensure the accurate of electrical engineering works in the projects as per the IFC design, specifications, and authority standards at minimum cost with accordance to QA/QC procedures and company procedures. • Handle, liaise and manage all electrical and life safety systems with UAE Authorities from material submittals and shop drawings preparation submission stage till the execution and as-built stage.
<p>Feb '13 - Jan '17</p>	<p>Drake & Scull Engineering/Rail Dubai, UAE Electrical Engineer Project: Dubai APM – Dubai Airport, Client: Dubai Aviation Eng. , Value: US\$ 107 M Project: Entertainment City Switching Stations – Doha, Qatar Project: Pumping Stations – Liwa, Abu Dhabi.</p> <ul style="list-style-type: none"> • Coordinate and follow-up with the company departments and subcontractors on the running project activities. • Prepare look-ahead schedules and plans to ensure that the tasks are completed within the targeted deadlines. • Actively taking part in regular meetings with all project's parties to discuss and give feedback on all electrical aspects. • Leading Electrical Draughtsmen • Electrical technical Calculation: Voltage drop calculation, Containment Size Calculation, load schedules, ..etc.
<p>Jun '12 - Jan '13</p>	<p>Hindi & Khattab Consulting Eng. Amman, Jordan Design Engineer- Electrical</p> <ul style="list-style-type: none"> • Prepare electrical design drawings. • Technical calculations.
<p>Sep '07 - May '12</p>	<p>B.Sc. Electrical Engineering The University of Jordan – Amman, Jordan</p>

EDUCATION