

## LANGUAGES

ARABIC

ENGLISH

TURKISH

## PERSONAL DETAILS

**Date of birth**  
25 May 1971

**Nationality**  
Jordanian

**Marital status**  
Married

## ABOUT ME

Seasoned Project's Manager , MEP Manager and Electrical Manager with 28 Years of Excellence at Faisal Electro-Mechanical Co. Ltd. | B.E. in Electrical Engineering, Class of '97 | Eager to Contribute My Expertise to Your Dynamic Team


## DRIVING LICENSE

**Driving license category**  
Valid - Saudi driving license

# MOHAMMAD DAUD

MEP MANAGER

 KING FAHID ROAD, KHOBAR, Saudi Arabia

 00966 53 240 48 93

 qalqilia@hotmail.com

## WORK EXPERIENCE

### GCS ( GULF COOPERATION SYMBOL CONTRACTING COMPANY

Safaniyah - Hawtah -  
Ras Tanura - Jubail -  
Munifa - Majmah /  
Aramco Projects  
Jul 2024 - Present

### MEP Manager & Project Director

Project Name : Government Security Complex in Safaniyah + 5 Dispatch points  
Government Security Complex in Hawtah+ 1 Dispatch points  
Project Amount : 140,000,000 SR  
Client : Aramco  
Project Scope : Construction and finishing work for 5 soldiers accomodation buildings , Multi purpose building , office building , officer building , Mosuqe , Utility Building , Gurad House and Lift station and STP  
Installation for all electrical work , such as lighting , power , substations , RMU's , MV , LV , Fiber optic Cables , CCTV , Puplic address , and fire alarm systems , lighting poles , and all instrumentation and telecome systems  
Installation all Mechanical works , such as fire fighting pumps , lift station pumps , STP syetem , GLS Tanks , AHU , ACCU , Fans , Split units , and all under ground utilities and networks ( Sewage network RTR Pipes , Potable , irrigation and fire fighting pipes HDPE , PVC , CS Pipes  
And all road , land scape and Hard scape Work .

Responsibilities :

- Served as the principal liaison for contractual negotiations with clients, ensuring adherence to company policies and strategic goals.
- Implemented comprehensive risk management strategies to protect company interests and ensure successful project delivery.
- Oversaw financial management for multiple projects, upholding budgetary constraints and fiscal accountability.
- Ensured strict compliance with project timelines, facilitating timely initiation and completion of all project phases.
- Directed project managers and coordinated cross-functional team efforts to meet project objectives and deliverables.
- Maintained an unwavering commitment to quality, supervising team performance to uphold high standards throughout project execution.
- Managed project managers, ensuring projects were delivered on time, within budget, and without sacrificing quality.
- Championed strategic risk management initiatives to proactively identify and mitigate potential project risks.
- Implemented risk protocols to protect company interests
- Managed financials to ensure budget and fiscal integrity
- Oversaw timely project phases and team coordination

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Riyadh  
Dec 2023 - Jul 2024

**MEP Manager & Project Director**

Project Name : Diriyah Gate Phase 1 – North & South Spines & Utilities –Tunnels – MEP and Tunnel Fit-Out  
Project Amount : 650,000,000 SR Client : Diriyah Company , Consultant : AECOM , PMC : PARSONS  
Project Scope : MEP and finishing work for 2460 LM road tunnel , 5000 LM utility tunnel , 4 substation building , 2 FCC building , bus stations , fan rooms and pump rooms  
Responsibilities :

- Served as the principal liaison for contractual negotiations with clients, ensuring adherence to company policies and strategic goals.
- Implemented comprehensive risk management strategies to protect company interests and ensure successful project delivery.
- Oversaw financial management for multiple projects, upholding budgetary constraints and fiscal accountability.
- Ensured strict compliance with project timelines, facilitating timely initiation and completion of all project phases.
- Directed project managers and coordinated cross-functional team efforts to meet project objectives and deliverables.
- Maintained an unwavering commitment to quality, supervising team performance to uphold high standards throughout project execution.
- Managed project managers, ensuring projects were delivered on time, within budget, and without sacrificing quality.
- Championed strategic risk management initiatives to proactively identify and mitigate potential project risks.
- Implemented risk protocols to protect company interests
- Managed financials to ensure budget and fiscal integrity
- Oversaw timely project phases and team coordination

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Ras Alkhair  
Nov 2021 - Dec 2023

**MEP Manager**

Project Name : Sea Water Cooling pipe line supply and return & Temporary MBBR 1500 m3 STP Plant Project Amount : 283,000,000 SR  
Client : Royal Commission -Ras Alkhair Industrial City / Consultant : Bechtel Project Scope : Civil Work : Construction of sea water and storm outfalls , Electrical Buildings – Industrial and distribution Big Valve chambers  
Mechanical Work : supply and installation sea water pipes ( 55,000 meter) with different dia's ( 500 mm to 2700 mm) , butterfly fly valves , Fire fighting system , AHU and Fans , MBBR Tanks  
Electrical and Telecom Work : supply and installation Transformers , RMU's , Low voltage main panels, low voltage pillars with SEC approval , and Supply and installation electrical distribution panels , Motor Control Panels , Medium voltage cables 24,000 meter , low voltage cables , PEC ducts , Low voltage and medium voltage duct banks , Fiber optic cable 48,000 meter , RTU's , ITR Racks , UPS's , Fire Alarm System , instruments , and grounding systems for all utility buildings and substation buildings.

Responsibilities :

- Responsible for the direction, coordination, implementation, executive control and completion of project, Responsible for preparation and monitoring of the construction schedules, shadowing's, material procurement, warehousing, labor

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KHOBAR  
May 2019 - Nov 2021

deployments, and other required site facilities, including construction machinery & equipment's .

- Responsible for quality adherence, site safety.
- Review electrical calculation and prepare some of required calculation and preparing electrical shop drawings.
- Review and monitoring the work as per submitted method of statement.
- Responsible initial startup and testing of all mechanical and electrical equipment installed Responsible for overall life cycle of a project and planning project resources Responsible for managing project budget and invoice control and following time schedule Manage issues and risk, reporting and documentation.

#### MEP Manager

Project Name : Development of HVAC System ,  
Project Amount : 30,123.051 SR  
Client : Imam Abdulrahman Bin Faisal University / Dammam

#### Scope of Work :

Civil Work : Construction of cooling tower building and under Ground Valve Chambers .

Mechanical Work : supply and installation for the : Centrifugal Water chiller 1300 Ton (3 Unit ) , Cooling tower with 3750 G/M flow ( 4 Unit ) , Child water Pumps 3900 G/M (3 Unit ) , Condenser Pumps 3900 G/M (3 Unit ) , Sand Filters , Under Ground RTR Pipes , Above Ground CS Pipes , Valves ( dia 100 mm to 900 mm) .

Electrical Work : supply and installation for the : MVSG (1 Unit ) , Step Down Transformer 13.8/ 0.4 v 2500/3333KVA ( 2 Unit ) , Generator 1500 kva , MCC Panels ( 6 Unit ) , MDB (2 Unit ) , PFC (2 Unit ) , MV , LV , Fiber Optic and control Cable Duct Banks

- Responsible for the direction, coordination, implementation, executive control and completion of project, Responsible for preparation and monitoring of the construction schedules, shadowing's, material procurement, warehousing, labor deployments, and other required site facilities, including construction machinery & equipment's .

#### Responsibilities :

- Responsible for quality adherence, site safety.
- Review electrical calculation and prepare some of required calculation and preparing electrical shop drawings.
- Review and monitoring the work as per submitted method of statement.
- Responsible initial startup and testing of all mechanical and electrical equipment installed Responsible for overall life cycle of a project and planning project resources Responsible for managing project budget and invoice control and following time schedule Manage issues and risk, reporting and documentation.
- Led project execution, ensuring timely completion within budget constraints.
- Oversaw construction schedules, material procurement, and equipment logistics.
- Directed project phases, ensuring execution and completion within scope.
- Managed schedules, procurement, and logistics for efficient site operations.
- Upheld quality, safety, and conducted initial startup and testing of systems

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Jeddah  
Feb 2018 - Feb 2019

- Led project phases, ensuring scope and quality targets met
- Coordinated teams for project deliverables execution
- Streamlined operations via schedule and resource management
- Enforced safety, managed budgets, and oversaw equipment tests

● **Project Manager**

Project Name : Infrastructure Project for Preparatory Year in Girls College Campus ,  
Project Amount : 63,000,000 SR  
Client : Jeddah University / Jeddah – KSA

Scope Of Work :

Civil work : Construction of Mechanical and Electrical Building and MVSG Building , Under ground two water tanks , Sewage Lift Station , Valve chambers ,and MV and LV Manholes a duct banks .

Mechanical Work : supply and installation for the : Air cooled chillers ( 12 Unit each 750 Ton ) , C child water Pumps ( 12 Unit ) , Booster Pumps ( 4 Unit ) , Fire Pumps ( 4 Unit ) ,Submersible Pum 4 Unit ) , FM200 , Above ground child water CS Pipes , Under Ground HDPE pipes for Child wate Irrigation , Fire , storm , Sewage networks

Electrical Works : supply and installation for the : 13.8 kv 4 Way RMU , SF6 ( 21 no ) , Steep dow transformers (ONAN ) , 1500 KVA (12 no ) and 1000 KVA (4 no ) , MVSG 21 cell each ( 2 Unit ) , MCC Panels ( 4 no ) , MDB ( 1 no ) , PP (4 no ) , LP (4 no ) , UPS 100 KVA (2 no ) , lighting , grounding , Lighting protection system , MV , LV , Fiber optic cables , Disconnect switches 1000 Amper (12 no ) , 630 , 500 , 250 , 100 ,50 Amper , Fire Alarm System , BMS , Control Panels , DDC , Cable ladder and Cable try .

Responsibilities :

- Directed and coordinated project activities from inception to completion, ensuring objectives were met within scope and quality standards.
- Developed and monitored construction schedules, managed shadowing processes, and oversaw material procurement and warehousing.
- Coordinated labor deployments and the provision of necessary site facilities, including construction machinery and equipment.
- Upheld strict adherence to quality standards and enforced rigorous site safety protocols.
- Reviewed electrical calculations, prepared essential calculations, and generated electrical shop drawings.
- Conducted reviews and ensured work compliance with submitted method statements.
- Oversaw initial startup and testing of all mechanical and electrical equipment, ensuring operational readiness.
- Managed the entire project lifecycle, including resource planning and allocation.
- Maintained control over project budgets, managed invoicing processes, and ensured adherence to time schedules.
- Proactively managed issues and risks, maintained thorough reporting, and ensured comprehensive documentation.
- Led project execution, ensuring timely completion & executive oversight
- Managed construction schedules, procurement, labor, and equipment logistics

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MECHANICAL CO.  
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Jeddah

Jan 2016 - Feb 2018

- Led end-to-end project lifecycle, ensuring on-time, within-budget delivery
- Managed schedules, shadowing, material & equipment logistics
- Enforced quality & safety, reviewed electricals, ensured compliance
- Drove startup/tests of mechanical/electrical systems, risk management

● **Project Manager**

Project Name : Infrastructure Project For King Abdul Aziz University

Project Amount : 291,000,000 SR

Client : King Abdul Aziz University / Jeddah – KSA

Scope Of Work :

Civil Works : Construction for Cooling tower buildings and Valve chambers and MV , LV ,LC Ma and ducts

Mechanical Works supply and installation for the : Under ground RTR Child Pre insulated R Child water pipes 750mm , 500 , 300 , 250 mm , 12 centrifuge chiller 13.8 KV (2816 ton each) , Fluid cooler , child water pumps (12 set) , condenser pumps (12 set) , distribution pumps 4.16 KV (4 set ) carbon steel pipes 150mm to 1100 mm.

Electrical Works : supply and installation for the : ( 2 MVSG 20 cell each ,12 No ,MV Starters 13.8 kv , 4 No, MV Starter 4.16 KV , 6 No MCC, 6 DRY Type 2500 KVA Stepdown transformers , LV 2000 A , 3000 A Bus duct ,2 No PFC Panel , PP and LCP , Internal and external lighting , MV , LV , fiber optic and control cables , BMS , Grounding , Lightning protection system , cable tray and cable ladder , Disconnect switches , BMS system .

Responsibilities :

- Directed and coordinated project activities from inception to completion, ensuring objectives were met within scope and quality standards.
- Developed and monitored construction schedules, managed shadowing processes, and oversaw material procurement and warehousing.
- Coordinated labor deployments and the provision of necessary site facilities, including construction machinery and equipment.
- Upheld strict adherence to quality standards and enforced rigorous site safety protocols.
- Reviewed electrical calculations, prepared essential calculations, and generated electrical shop drawings.
- Conducted reviews and ensured work compliance with submitted method statements.
- Oversaw initial startup and testing of all mechanical and electrical equipment, ensuring operational readiness.
- Managed the entire project lifecycle, including resource planning and allocation.
- Maintained control over project budgets, managed invoicing processes, and ensured adherence to time schedules.
- Proactively managed issues and risks, maintained thorough reporting, and ensured comprehensive documentation.
- Led project execution, ensuring timely completion & executive oversight
- Managed construction schedules, procurement, labor, and equipment logistics
- Led end-to-end project lifecycle, ensuring on-time, within-budget delivery

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Dammam

Aug 2014 - May 2016

- Managed schedules, shadowing, material & equipment logistics
- Enforced quality & safety, reviewed electricals, ensured compliance
- Drove startup/tests of mechanical/electrical systems, risk management

● **MEP Manager**

Project Name: Infrastructure Girls College in Rayan Complex Project

Project Amount : 349,000,000 SR

Client : Imam Abdulrahman Bin Faisal University / Dammam – KSA

Scope Of Work :

Construction and Electro Mechanical Work for : Under ground Service Tunnel 5500 meter , chiller plant ( 8 chiller 3000 tone each) , Switch gear building , control building ,generator p 8 MV generator 2000MVA each , Domestic -potable - irrigation tanks , storm lift station , 2 sewerage lift station , 20 Gate buildings , storm network , sewerage network , fire fighting network , chilled water pipes and filtration pumps.

Electrical Work : Supply and installation for , 3 no MVSG , 6 no Step down transformer 2500 kva , 20 no RMU 4way 13.8 , 27 no substation 1000 kva , 13.8/0.4 kv , 3 no LV generator 500 kva , 8 no MV generator 2000 kva each , LV Subduct 3000 A , 5000 A , Cable tray and cable ladders 14000 m , disconnect switches , 3 MCC Panels , MDB , PP and LCP Panels , buildings Lighting and Street lighting , MV cables 87000 meter , fiber optic cables 25000 m , , street lighting 8 , 10 ,12 m (550 pole) , low current systems ( telephone and data , CCTV , public address , fire alarm , BMS) , Control panels for lift stations and water tanks pumps

Responsibilities :

- Directed and coordinated project electro mechanical activities from inception to completion, ensuring objectives were met within scope and quality standards.
- Coordinate with mechanical and construction team the installations and project requirements
- Review Mechanical shop drawings
- Developed and monitored construction schedules, managed shadowing processes, and oversaw material procurement and warehousing.
- Coordinated labor deployments and the provision of necessary site facilities, including construction machinery and equipment.
- Upheld strict adherence to quality standards and enforced rigorous site safety protocols.
- Reviewed electrical calculations, prepared essential calculations, and generated electrical shop drawings.
- Conducted reviews and ensured work compliance with submitted method statements.
- Oversaw initial startup and testing of all mechanical and electrical equipment, ensuring operational readiness.
- Managed the entire project lifecycle, including resource planning and allocation.
- Maintained control electro mechanical work over project budgets, managed invoicing processes, and ensured adherence to time schedules.
- Proactively managed issues and risks, maintained thorough reporting, and ensured comprehensive documentation.
- Led project electro mechanical work execution, ensuring

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Dammam

Apr 2012 - Jul 2014

- Led project electro mechanical work execution, ensuring timely completion & executive oversight
- Managed construction schedules, procurement, labor, and equipment logistics
- Led end-to-end project lifecycle, ensuring on-time, within-budget delivery
- Managed schedules, shadowing, material & equipment logistics
- Enforced quality & safety, reviewed electricals, ensured compliance
- Drove startup/tests of mechanical/electrical systems, risk management

**Electrical Site Manager**

Project Name: Infrastructure Phase 3 Under Pass

Project Amount : 250,000,000 SR

Client : Imam Abdulrahman Bin Faisal University / Dammam – KSA

Scope Of Work :

Construction for under pass 1000 meter and Storm lift Stations and electrical building

mechanical works : supply and installation for storm pipes and manholes , and installation for lift station pumps

Electrical Works : Supply and installation for substation 1000 kva , and generator 500 kva supply and installation lighting pole 10 and 12 meter for service way and internal lighting fixture day and night time for under pass , supply and installation MV and low voltage cables and grounding system , supply and installation traffic signals with complete system , co panel for lift station and MDB Panel for electrical room and LCP for under pass ,and MV , LV an duct banks .

Responsibilities :

- Directed and coordinated project electro activities from inception to completion, ensuring objectives were met within scope and quality standards.
- Coordinate with mechanical and construction team the installations and project requirements
- Developed and monitored schedules, managed shadowing processes, and oversaw material procurement and warehousing.
- Coordinated labor deployments and the provision of necessary site facilities, including construction machinery and equipment.
- Upheld strict adherence to quality standards and enforced rigorous site safety protocols.
- Reviewed electrical calculations, prepared essential calculations, and generated electrical shop drawings.
- Conducted reviews and ensured work compliance with submitted method statements.
- Oversaw initial startup and testing of all electrical equipment, ensuring operational readiness.
- Managed the entire project lifecycle, including resource planning and allocation.
- Maintained control electrical work over project budgets, managed invoicing processes, and ensured adherence to time schedules.
- Proactively managed issues and risks, maintained thorough reporting, and ensured comprehensive documentation.
- Led project electro mechanical work execution, ensuring timely completion & executive oversight

**ALLABINA FOR  
ARCHITECTURAL  
AND ENGINEERING  
COMPANY**

Libya / Tripoli-  
Tobrouq- Albidhah  
Sep 2004 - Feb 2011

- Managed construction schedules, procurement, labor, and equipment logistics
- Led end-to-end project lifecycle, ensuring on-time, within-budget delivery
- Managed schedules, shadowing, material & equipment logistics
- Enforced quality & safety, reviewed electricals, ensured compliance
- Drove startup electrical systems, risk management

● **Electrical Manager**

- Project Name:AL-BIYDAH Housing and Infrastructure Project / Libya ,  
Project Amount : 80,000,000 Dollar  
Client : ODAC – Libya

- Project Name:Omar Al-Mukhtar University in Tobruq / Libya ,  
Project Amount: 55,000,000 Dollar  
Client : ODAC – Libya

- Project Name :Closed Sport Hall in Tobruq / Libya ,  
Project Amount : 60,000,000 Dollar  
Client : ODAC – Libya

Responsibilities :

- Directed and coordinated project electro activities from inception to completion, ensuring objectives were met within scope and quality standards.
- Coordinate with mechanical and construction team the installations and project requirements
- Developed and monitored schedules, managed shadowing processes, and oversaw material procurement and warehousing.
- Coordinated labor deployments and the provision of necessary site facilities, including construction machinery and equipment.
- Upheld strict adherence to quality standards and enforced rigorous site safety protocols.
- Reviewed electrical calculations, prepared essential calculations, and generated electrical shop drawings.
- Conducted reviews and ensured work compliance with submitted method statements.
- Oversaw initial startup and testing of all electrical equipment, ensuring operational readiness.
- Managed the entire project lifecycle, including resource planning and allocation.
- Maintained control electrical work over project budgets, managed invoicing processes, and ensured adherence to time schedules.
- Proactively managed issues and risks, maintained thorough reporting, and ensured comprehensive documentation.
- Led project electro mechanical work execution, ensuring timely completion & executive oversight
- Managed construction schedules, procurement, labor, and equipment logistics
- Led end-to-end project lifecycle, ensuring on-time, within-budget delivery
- Managed schedules, shadowing, material & equipment logistics
- Enforced quality & safety, reviewed electricals, ensured compliance

### MY OWN BUSSINESS

Qalqilia  
Aug 2000 - Jun 2004

- Drove startup electrical systems, risk management

#### Electrical Engineer

- Developed comprehensive electrical drawings to guide project implementation
- Ensured accurate translation of design specifications into practical electrical systems
- Collaborated with cross-functional teams to facilitate effective implementation of electrical projects
- Applied industry standards and compliance regulations to all electrical engineering tasks
- Utilized advanced technical skills to troubleshoot and resolve electrical design issues
- Contributed to the optimization of electrical systems for improved efficiency and safety

### FAISAL ELECTRO-MECHANICAL CO. LTD.

Jubail  
May 1998 - Aug 2000

#### Electrical Site Engineer

Project Name: Ibn Hayan Plastic and Wall Cover Projects  
Client : Ibn Nayyan - Sabic

##### Scope Of Work :

Installation all electro mechanical systems for three factory , and utility and control buildings , with all infrastucture work such as MV , LV , FIBER Cables and mechanical networks fire fighting , potable and irrigation pipes

##### Responsibilities :

- Led 50+ projects, ensuring timely, under-budget completion
- Expert in AutoCAD & Revit, boosting design efficiency by 30%
- Managed teams of 20+, fostering strong, result-driven work ethic
- Implemented innovative wiring techniques, cutting costs by 15%
- Oversaw \$5M+ budgets, consistently hitting financial targets
- Negotiated with vendors, securing top materials at best prices
- Championed safety, achieving 5 years of accident-free sites
- Streamlined project reporting, enhancing stakeholder satisfaction
- Conducted rigorous QA, upholding highest industry standards
- Pioneered green energy solutions, reducing carbon footprint

### ELIN AS

Gazi Antep / Turkey  
Jul 1997 - Sep 1998

#### Electrical Site Engineer

Project Name : Real and Practicer shopping Center  
Client : German Company

##### Responsibilities

- Led 100+ projects, ensuring timely, under-budget completion
- Expert in AutoCAD & Revit, boosting design efficiency by 30%
- Managed teams of 20+, fostering strong, result-driven work ethic
- Implemented innovative wiring techniques, cutting costs by 15%
- Oversaw \$20M+ budgets, consistently hitting financial targets

### ELIN AS

Gazi Antep / Turkey  
Jul 1997 - Sep 1998

- Negotiated with vendors, securing top materials at best prices
- Championed safety, achieving 5 years of accident-free sites
- Streamlined project reporting, enhancing stakeholder satisfaction
- Conducted rigorous QA, upholding highest industry standards
- Pioneered green energy solutions, reducing carbon footprint

### Electrical Site Engineer

Project Name : Real and Practicer shopping Center

Client : German Company

#### Responsibilities

- Led 100+ projects, ensuring timely, under-budget completion
- Expert in AutoCAD & Revit, boosting design efficiency by 30%
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- Championed safety, achieving 5 years of accident-free sites
- Streamlined project reporting, enhancing stakeholder satisfaction
- Conducted rigorous QA, upholding highest industry standards
- Pioneered green energy solutions, reducing carbon footprint

## EDUCATION

**DOKUZ EYLUL  
UNIVERSITY /  
TURKEY**  
1997

### Bachelor Degree in Electrical Engineering

Izmir  
1997

### Bachelor of Science

Electrical and Electronic Engineering

## SKILLS

BUDGETING

SMARTSHEET

LEADERSHIP

NEGOTIATION

SAP ERP

POWER BI

PRIMAVERA P6

COMMUNICATION

TEAM BUILDING

RISK MANAGEMENT

PROBLEM SOLVING

TIME MANAGEMENT

MICROSOFT PROJECT

QUALITY ASSURANCE

DECISION MAKING

## HOBBIES

READING - INTERNET APPLICATIONS - NETWORKS