# CURRICULUM VITAE Jadallahkh. ghoul



NAME: JADALLAH KHALED AL DOUKHI GHOUL

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DATE OF BIRTH: DEC.2.1966

NATIONALITY: JORDANIAN

PLACE OF RESIDENCE: JORDAN

### **EDUCATION**

### **UNIVERSITY EDUCATION FIELD DATE**

Feati University of technology B.Scs. Electrical Engineering 1990

Manila Philippines

Yarmuk University Master's degree Computer Engineering 2008

# **Skill Summary.**

Ability to manage the project on-site team of all trades; (construction, finishing, contracts, Training Courses for new technicians, claims, budget, financials, safety, installation of oil and air circuit breakers, installation of switchgear & transformers, power transformers, lighting transformers and Heat Tracing Transformers, and controlling most of Civil work as, flooring, celling, painting ceramic, plastering, Determined priorities and completed assignments timely, Providing immediate feedback to department.

Controlling of works according to the specifications and contract, Responsible for site inspection and testing, Responsible for site safety and safety audit, fire control equipment and sprinkler systems Maintain weekly log of hot water temperature, generator checklist, and monthly fire alarm testing and sprinkler pressure for survey and safety compliance, Monitor building/equipment renovations, remodeling or replacement projects.

Maintain/repair HVAC, refrigerators, boilers, washers/dryers and other equipment. Paint, plumbing, carpentry, electrical, concrete and masonry work.

### **Skills Summary**;

## Feb-2018 – up to present

Maintenance Project Manager in Sraco Company at New Maternity & children hospital (NMCH) – Ad Dammam of 400 beds. Cost of project 135 million SAR.

2016 - 2018

Coordinator Manager of Sasel Saudi L.L.C (Electromechanical Construction Company) at Al-Qatif Central Hospital to follow up the project (Replacement and infrastructure development of Al-Qatif Central hospital) Since April / 1 / 2016.

2014 - 2016

Consultant project manager representative of (Specialist Consultant Group) Since March 30 / 2014 for (Replacement and infrastructure development of al-Qatif Central Hospital), the total Project Costs of 66.7 million SAR.

Brief about Project: Renovation of buildings, isolation of Roof, Replacing vinyl, redesigning of interior area and reinstalling again the wall plus installing Jepson board and painting, reinstalling of sanitary ware, reinstalling the ceiling, electrical Work, wiring, fixture light, panel boards, switches And outlets, mechanical work as Replace pump, headers, calorifiers, Medical Gas outlet and Pipes work.

### 2004 – 2013 Consultant Manager.

I have worked between 2004 to 2013 in consulting office in Jordan on several projects, hospitals, hotels, and apartment complexes, infrastructure of the (building) under and over ground in addition to Carry out the ACs, chillers, Generators, pumps, transformers, etc.

Moreover, follow up the electrical and electronics systems infrastructures

Mainly the most important systems were as follows.

- Electrical Generators for award of buildings especially in hospitals when power is disconnected from the company (Main Source).
- Lifts, TV
- Lighting and communication focus on patients' Rooms and critical "ICU"
- Fire alarms
- "ATS" Switchgear

- Management building system (BMS)
- Low Voltage & Medium Volts

### Responsibility

- Ensured that contractor follow the right way procedure by using drawing of each part of works.
- Ensured that each product according as BOQ contract, and compliance with the product check list.
- Providing (whenever possible) engineering solutions and guide the team who I have in the site
- · Managing the project schedule
- · Managing the project conflicts
- · Managing the project stakeholders
- · Training Electrical and Computer Courses .

# 2001 – 2003 Technical Team Leader and Supervisor in "Jordan electronics workshop

- Maintenance of automatic test stations (ATS).
- Design of proper adapters for units under test (almost electronic cards) and developing the appropriate software.
- Calibrating the ATSs and their peripherals (pulse generators, function generators, measurement instruments and power supplies, etc.), to the Clevel.
- Installation, Maintenance, and Repair different types of electronic devices, electro optical (IR-based and light-amplification-based) devices and laser devices such as Laser Range Finders, Laser Simulation Devices by using test stations or catalogues and schematic diagrams or using both ways depending on the type of electronic equipment being maintained.
- Calibration of electronic equipment's to the C-level (pulse generators, function generators, measurement instruments and power supplies).
- Maintenance of different types of renewable energy and their peripherals such as Inverters, Charging Controls and Air Winds.

### **1991 – 2000** Site Engineers.

I was works as part of the <u>site management team</u> working Alongside architects, engineers, construction managers, supervisors, planners, Surveyors and subcontractors. They share responsibility for site security, health And safety, and the organization and supervision of material and human

resources.

### **Typical work activity:**

- managing, monitoring and interpreting the contract design documents supplied by the client/architect.
- ensuring that all materials used, and work performed are as per specifications.
- overseeing the selection and requisition of materials and plant.
- checking plans, drawings and quantities for accuracy of calculations.
- day-to-day <u>management</u> of the site, including supervising and monitoring the site labor force and the work of any subcontractors.
- planning the work and efficiently organizing the plant and site facilities in order to meet agreed deadlines.
- overseeing quality control, <u>health and safety</u> matters on site.
- preparing reports as required.
- resolving any unexpected technical difficulties and other problems that may arise.

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#### **SKILLS**

- wide knowledge in failure analysis procedures
- Excellent analytical skills and communication skills
- substantial knowledge in MS office and, programming skills
- Excellent mathematical skills including finite element analysis
- Renewable energy systems (solar system, wind power) designing, installation and maintenance.
- Strong ability to think creatively
- Ability to supervise, organize and lead
- Electric power stations, standby generators.
- Generators, measurement instruments and power supplies).
- Computer maintenance and installation all the applications of computers.

### **COURSES**

- 2016 Contract Management FIDIC
- 2008 Phoenix Electronic Test Station (ETS) American Raytheon Technical Services Company LLC.
- 2005 System Architecture of Sesame 2600 Station, Park Stel Interface Board, Atlas Programming Language, Operations & Maintenance Of Automatic Test Station, Prince Faisal Information Technology Center – Jordan.

- 2003 Uninterruptible Power Supply System & Application, Jordan Engineers Association (JEA) Jordan.
- 2000 Windows 2000 Server & Professional, The Engineers Training Center (JEA), Jordan
- 1999 Computer Maintenance Institute of computer Jordan.

### **ORGANIZATIONS**

Member of Jordanian Engineers Association As a (Consultant)

Member of Saudi Council of Engineers As a (Consultant)

### **REFERENCES**

Available upon request.

NOTE: Dammam Saudi Arabia, Transferable Visa