

Ali Jaffar Ali AL-Mukhwadher

House 728, Road 424, Bahrain 404- Sanabis

Mobile: +973 3 9625925, Residence: +973 17 550578

Email: almkbh@gmail.com

Personal Details



Nationality: Bahraini
Date of Birth: 19-2-1981
Place of Birth: Muharraq
Marital Status: Married
CPR Number: 810207648

Educational Qualification

2012-2014	The George Washington University (USA) Master of Science in Engineering Management
2008-2009	Gulf University (Kingdom of Bahrain) B.Sc. In Electrical Engineering
2003-2005	Bahrain Training Institute Higher National Diploma In Electric & Electronic Engineering
1999-2003	University of Bahrain Associate Diploma in Electrical Engineering
1996-1999	AL-Jaberiya Secondary & Technical School Secondary Certificate Industrial electronics

Certificates

06-02-2012	Basic First Aid & CPR <i>RRC Middle East (American Heart Association)</i>
07-02-2012	Office Safety <i>RRC Middle East</i>
01/02-02-2012	Creating a Productive Culture

National Institute for Industrial Training

16/19-10-2011	HV Switchgear <i>IIR Middle East (UAE)</i>
19/20-09-2011	Leader Transformation and Simulation Program <i>Berlitz Training Center</i>
24-11/30-11-2010	11KV Transformer Operation & Maintenance. <i>Electricity and Water Authority</i>
23-08-2010	Engineer (Inst.) License <i>Electricity and Water Authority EDD</i>
01-07-2010	EPP License <i>Ministry of Works</i>
13-04/20-04-2010	Excellence Solutions <i>Neuro Linguistic Programming</i>
25-10/27-10-2009	Excellence Solutions <i>Health & Safety at Work</i>
05/01/2008	Flextrain Training & Consulting <i>Principles of Occupational Health & Safety</i>
20-05/24-05-2007	Ministry of Electrical and Water <i>11 KV Safe Switching Practice Course & License</i>
16-04/04-06-2007	Bahrain Training Institute <i>Diploma in Supervisory Management</i>
23-08/24-08-2006	Flextrain Training & Consulting <i>Project Management</i>
11-10-2006	Electrical Wireman License <i>Electricity and Water Authority EDD</i>
10-06/02-07-2006	AL-Amal Institute for Studies & Training <i>Bahrain Wiring Regulation</i>
01-07/31-08-2002	Bapco <i>Trainee</i>

Work Experience

September 2013 / Currently	Airmech W.L.L. <i>Sr. Project Engineer</i>
September 2010 / August 2013	Airmech W.L.L. <i>Project Engineer</i>
July 2009 / August 2010	Airmech W.L.L. <i>Electrical Engineer</i>
March 2006 / June 2009	Airmech W.L.L. <i>Electrical Estimator</i>
12-8-2000 / 21-8-2004	Mandi Trading EST. <i>Electrical Technician</i>

Administrative Responsibilities & Experiences:

- Recruiting project team, consultants and sub-contractors.
- Monitoring & Achieving quality standards.
- Controlling Financial Activities such as Budgeting, costing and billing.
- Identifying & managing staff training needs and programs.
- Coaching, and conducting performance appraisals.
- Making necessary decisions and judgments.

Technical Responsibilities & Experiences:

- Managing and leading the project team.
- Organizing & Designing tasks to various positions of the Team
- Developing and maintaining a detailed project plan.
- Maintaining the Final approval of the design specification.
- Resolving cross-functional issues at project level.
- Managing project scope and escalating issues where necessary.
- Monitoring project progress and performance.
- Providing status reports to the project sponsor & project board.
- Providing independent advice on the management of projects.
- Making sure that all aims of the project are met.
- Providing Risk assessment & Method of Statement for Project activities.

Projects

- 1- Shaikh Kalifa Sport City (Phase II) With Mistry of Works
- 2- Bahrain Training Institute (Academic Building I) With Mistry of Works
- 3- Jobs at Alba-Bahrain
 - A. TIB 53A Electrical Network Reconfiguration.
 - B. Electrical works at main gate conference office.
 - C. Replacement of the Existing UPS Panel.
 - D. Air intake fogging of gas turbine 62 - Balance of plant work.
 - E. Replacement and installation of existing communication section address cables, hood, connectors with new kiln 1, 2 & 3 ramps.
 - F. Supply and installation of enclosures for billet inspection areas at Casthouse 3.
 - G. Replacement of transformer TIB 41A & 51A.
 - H. Rodding no. 2 metal detector, cable trays & JB's replacing work.
 - I. Provision of New Dryer Control Panel in Air Compressor Station-2.
 - J. Installation of batteries (Capacitor Bank).
 - K. Operators cabin in Bath line rodding 3.
 - L. Providing Harting connectors.
 - M. Supply and replace damaged cable for Line 1 main damper cooling fan.
 - N. Modification of line 5 busbar pickup guide support, as per line 4 pickup guide support, eight locations.
 - O. Provide power supply to PS#3 control room AC unit.
 - P. Installation of new instrument air compressor near gas compressor station – 2.
 - Q. Supply lay terminate four set of cables.
 - R. Supply LED net lights and its necessary fittings and fixed it on all the Palm trees, trees, shrubs and grass located at the main entrance of Alba.
 - S. Installation of Line-5 Rectifier R-50.
 - T. Potline4 GTC 1 &2 upgrade project.

Additional Skills

- ☒ Driving Experience.
- ☒ Programming Microprocessor & PLC.
- ☒ Designing Using AutoCAD, PhotoShop, Circuit Maker.
- ☒ Microsoft Windows & Office Professional.

Hobbies

- ☒ Using Computer, Internet.
- ☒ Software Programming.
- ☒ Voluntary participation.