



Commissioning Manager- CxA

Resume

SHARIF AL SHAKAA Commissioning Director ACG CERTIFIED CERT# 621-1934 COMMISIONING AUTHORITY

Contact : +974 5066 3077

Email : salshakaa@cx-abc.com

PROFILE SUMMARY:

Commissioning Manager with extensive and dedicated experience of Commissioning Management of more than 15 years. The experience is developed through working in big organizations in prestigious projects. With Qatar market experience of about 12 years.

EDUCATION

 B.SC. in Electrical/Electronic Engineering Princess Sumaya University for Technology

WORK EXPERIENCE

- ABC Commissioning Specialist Group Co founder and CEO Commissioning Director (October 2021-Present)
- CSI, Commissioning Services International LLC
 Operations Manager & Commissioning Manager (August 2019 –October 2021)
- AJB Hightech Ltd Commissioning Manager (February 2017- June 2019)
- Consolidated Contractor International Company
 Testing & Commissioning Manager (August 2006 January 2017)

PROFESSIONAL MEMBERSHIP:

 Commissioning Specialists Association (CSA)-Company Membership Certified Commissioning Authority ACG/AABC-Commissioning Group

.

DETAILED WORK EXPERIENCE:



October 2021 Commissioning Director ABC Cx. Specialist Group, Doha Qatar

- Execute and supervise dealings in accordance to commissioning guidelines and deadlines.
- Execute planning strategies to achieve project completion with available resources.
- Promote company standards by ensuring accuracy of systems results.
- Participate actively in diverse operational aspects of project commissioning.
- Contribute views on designs, constructions, proposals during management meetings.
- Participate in and manage onsite operations.

August 2019- September 2021 Commissioning Manager

CSI, Commissioning Services International LLC, Doha Qatar

- Direct contact and involvement with the overall Commissioning Team including Stakeholder, Main contractor & Sub-contractors.
- Direct contact with the Stakeholder Commissioning Manager and participate in meetings to provide an overview and detail progress assessment.
- Prepare and review the method statements and commissioning procedure as per the manufacturer list and international stander.
- Reviewed design drawings and highlight commission ability issues to design team.
- Initiate and update of the project commissioning plan which will describe the complete commissioning process and responsibility matrix for all Stakeholders, Main contractor, Sub- contractors, Suppliers, 3rd parties & Individuals involved in the project.
- Review and update the commissioning schedule as per the insulation progress.
- Review the test procedural statements for the MEP systems to be commissioned.
- To witness the operational performance of the systems / equipment's during the Operational
- Check and the Functional Testing.
- Management of the Sub-contractors which are tasked with the inspecting and commissioning of the MEP systems as referred to in the scope of work.
- Coordinate with all related party for the tasked scope commissioning requirement.
- Lead the commissioning team to achieve the schedule targets and to insure the progress is aligned with the commissioning schedule.
- Prepare the progress report as per the site activity and highlight the issues effecting the commissioning process.



 Lead the hand over phase and insure the submittal of the close out documents as per the project specifications.

February 2017- June 2019 Commissioning Manager AJB Hightech Ltd, Dubai UAE

- Lead, direct and supervise a team of discipline Engineers in carrying out commissioning of plants assuming entire responsibility for the completion of the implementation in conformance with the client's needs and HSE standards.
- Assessment of the work involved in the individual group as well as discipline with respect to the commissioning and the available resources and possible constraints in the execution of the same. Mobilize manpower as per the commissioning schedule. Coordinate with other departments and agencies to resolve interface problems
- Observe and ensure all construction activities are completed prior to taking up the system for commissioning and ensure the setting up of safety procedures for the same.
- Coordinate with the commissioning Engineers and ensure the creating
 of elaborate commissioning plans including the scope of commissioning activities,
 duration for each, scope of interlinked activities, resources available, constraints
 regarding the same, as well as availability of tools and machinery as well as oversee
 the preparation of commissioning schedules based on the quantum of job and
 duration for each activity as well as priorities system requirements.
- Carry out detailed analysis of plant commissioning, assessing the requirements of special tools temporary facilities/equipment required for pre-commissioning and commissioning, prepare equipment/Tools list and initiate procurement.
- Hold regular review meetings with the client on issues such as HSE conformance and commissioning progress as well as meetings with the vendors to resolve any problems.
- Provide technical as well as manpower support to client and Hand over the plant to client in line with the commissioning schedules and client requirements.
- Responsible for Operations of Dubai Office, Marketing, Management, Recruiting and full operation of the Dubai Branch Office.

Testing & Commissioning Manager CCIC, Consolidated Contractors International Company, Jordan

 Experience in Testing and commissioning of industrial and commercial Electromechanical & Medical Systems including Electrical (switchgears, Medium Voltage and low voltage panel boards, UPS System, Generators, Lighting systems, Earthing and Lightning protection), Mechanical (HVAC Systems including AHU's,



Chillers, Fan Coils, Fans (various types), Pumps and Firefighting and protection systems, Testing, Adjusting and Balancing), Security (Access Control System, CCTV and Fire Alarm System), Telecommunication (Building management system, Public Address, Time Attendance, Nurse Call and Audio/Video System).

- Responsible for Generating testing and commissioning Procedures, Operation & Maintenance Manuals and Training Manuals.
- Responsible for handing over all electromechanical project scope to client/end user including warranty certificates generation, warranty period operation and end user training.

Experience with International Codes and standards including IEC, BS, NFPA and Local authorities' requirements including Civil Defense Department (CDD), Ministry of Health (MOH).

CCIC, Consolidated Contractors International Company, Doha Qatar September 2014-April 2015 – Senior MEP Commissioning Engineer

- Experience in Testing and commissioning of electromechanical systems including Electrical (High voltage switchgears, Medium Voltage and low voltage panel boards, UPS System, Generators, lighting systems, Earthing and Lightning protection), Mechanical (AHU's, Chillers, VRV's and Firefighting systems), Security (Access Control System, CCTV and Fire Alarm System), Telecommunication (Building management system, Public Address and Audio/Video System).
- Responsible for Generating testing and commissioning Procedures, Operation & Maintenance
- Manuals and Training Manuals.
- Responsible for handing over all electromechanical project scope to client/end user including warranty certificates generation, warranty period operation and end user training.
- Involved in Factory Test inspections and witnesses for Various Equipment including HV switchgears, LV
- Switchgears, MCC's, Generators, UPS, AHU's, Chillers, and Cooling Towers.

April 2013 – September 2014 – Senior Electro-Mechanical Engineer

- Experience in AC/DC Power Supply systems installation including Electrical systems (UPS, Generators, Fire Alarm System, Public Address, CCTV, Access Control, Audio/Video, Lighting Control, Switchgears and Panel Boards), Mechanical systems (AHU's, Chillers, VRV's, and Fire Fighting Systems) and Telecommunication Systems (Building Management System, Public Address and Clock System).
- Experience in Testing and commissioning of electromechanical systems including Electrical (High voltage switchgears, Medium Voltage and low voltage panel boards, UPS System, Generators, lighting systems, Earthing and Lightning



- protection), Mechanical (AHU's, Chillers, VRV's and Firefighting systems), Security (Access Control System, CCTV and Fire Alarm System), Telecommunication (Building management system, Public Address and Audio/Video System).
- Responsible for Generating testing and commissioning Procedures, Operation & Maintenance Manuals and Training Manuals.
- Responsible for handing over all electromechanical project scope to client/end user including warranty certificates generation, warranty period operation and end user training.
- Experience with International Codes and standards including IEC, BS, NFPA and Local authorities' requirements including Civil Defense Department (CDD), Ministry of Health (MOH).
- Involved in Factory Test inspections and witnesses for Various Equipment including HV switchgears, LV Switchgears, MCC's, Generators, UPS, AHU's, Chillers, and Cooling Towers.

February 2010 - March 2013 - Electromechanical Section Engineer

- Experience in AC/DC Power Supply systems installation including Electrical (UPS, Generators, Fire Alarm System, Switchgears and Panel Boards), Mechanical (AHU's, Chillers, VRV's, and Fire Fighting Systems) and Telecommunication Systems (Building Management System, Public Address and Clock System).
- Generation of Testing and Commissioning Procedures, Operation & Maintenance Manuals and Training Manuals.
- Experience in Testing and commissioning of electromechanical systems including Electrical (Medium Voltage and low voltage panel boards, UPS System, Generators, lighting systems, Earthing and Lightning protection), Mechanical (AHU's, Chillers, VRV's and Firefighting systems),
- Security (Access Control System, CCTV and Fire Alarm System), Telecommunication (Building management system and Public Address).
- Involved in Factory Test inspections and witnesses for Various Equipment including HV switchgears, LV Switchgears, MCC's, Generators, UPS, AHU's, Chillers, and Cooling Towers.

August 2006 - January 2009 - Instrument Engineer

- Responsible for all Instrumentation installation works (Instrument Installation, Secondary Cable pulling, glanding and termination, Inspection).
- Responsible for Instrument Calibration of Electronic instruments, Control Valves, Emergency shutdown valves, Temperature Elements...etc.
- Responsible for Loop Checking and Pre-Commissioning of all instruments available in Ras Gas Train-6, Train-7 and AKG2 Projects. Control Rooms Operation and Control of all Gas plant handover to owner.



- Experience in Progress Monitoring; Material Procurement, Control & Monitoring. Subcontract Technical Evaluation, Award, and Follow-up. Clarify Engineering & Contractual Issues.
- Assistant Liaison between Electrical and Instrument Department and other departments and Client.

KEY PROJECTS:

- Ras Abu Aboud (974) Stadium
- Al Thumama Stadium
- Seef Lusail Plots D1/D2 and D3/D4
- Internal Security Forces Project Duhail
- Katara Towers Project (5 Star and 6 Star Hotels)
- Qatar Petrolium District Tower 10
- Lusail Palace
- AL AIN HOSPITAL DUBAI FRAME BVLGARI HOTEL
- King Hussein Cancer Center (Hospital) Project
- SIDRA MEDICAL & RESEARCH CENTER (Hospital) Project
- QATAR FACULTY OF ISLAMIC STUDIES (QFIS) Project
- HAMAD International Airport (HIA) Project- Air Traffic Control (ATC) Tower Project
- Ras Gas Expansion Project

OTHER DETAILS:

Nationality: Jordanian

Languages: Arabic and English



hereby certifies that

Sharif Alshakaa

has met all prerequisites demonstrating independence and the technical, management, and communications skills required to implement the commissioning process in new and existing buildings, and passed the necessary examination to be awarded this certificate in recognition of their qualifications as an ACG

Certified Commissioning Authority

Registration number: 621-1934. This certificate, valid only for the year 2023, is renewable on an annual basis upon meeting all requirements noted in the CxA Candidate Handbook.



Troy N. Byers, P.E., CxA, President





Ray Bert ACG Executive Director 

MAKING BUILDINGS WORK

COMMISSIONING SPECIALISTS ASSOCIATION

This is to certify that

SHARIF AL SHAKAA

has been elected as

INDIVIDUAL MEMBER – ACSA GRADE 3

member of the association on

01 JANUARY 2022 - 31 DECEMBER 2023

Given under our Signature

	6027/IM
Membership No.	

Certificate No.

2109229