

BIJU MOHAMMED

SENIOR QUALITY ASSURANCE ENGINEER

Personal, Educational and Language Details:

Indian Quality Management Professional, graduated Bachelor of Arts in 1993, Diploma in Computer Science in 1995 and Master of Business Administration in 2012 from India, with 23 years continuous professional experience as project coordinator, scheduler, manager and quality assurance in the Middle East. Mother tongue is Hindi and fully fluent in written and spoken English.

Key Skills:

Over 6 years as a professional Quality Assurance Engineer certified as Auditor for ISO 9001: 2015 Quality Management System and ISO 14000: 2018 Environment Management System and with over 23 years' experience as engineering coordinator, scheduler, project manager and quality assurance. Expertise in quality management, project management, internal and external quality audits and team management. In addition, has considerable experience in implementing and complying with clients/ stakeholders' quality standards and regulations, together with knowledge and experience in developing quality standards procedures and skilful in complying with environmental regulatory provisions. Has experience and skills in conducting quality workshops and quality training together with excellent verbal and written skills.

Experience:

2013-present: Fahd Alireza Engineering Consultants, Saudi Arabia – Snr Quality Assurance Engineer:

Responsible for assisting the QHSE Manager with the monitoring of the Quality Management System (QMS) and Environmental Management System (EMS); assist the project managers in the development and implementation of project specific quality management plans; provide quality management guidance and direction to project design teams and multi discipline technical leaders; acquaint staff with client standards, guidelines, schedules and conduct internal workshops to project team and ensure understanding; apply quality management procedures to project specific design work; develop and implement quality training workshops for staff and sub-consultant project design team; implement quality audit program for design projects; support audit non-conformance and corrective actions; monitor CAD, REVIT and BIM committee training programs; review and comment on design submittals from a quality perspective; monitor KPIs and metrics and issue performance reports; provide assistance with third party technical and quality audits, ISO surveillance audits and internal audits; assist in performing external audits on partners and sub consultants; responsible for technical contract close-out in conformity with client requirements; check all incoming documentation and customer complaints and ensure the complaints, issues and risks are resolved and dealt with appropriately.

2010-2013: Abunayyan Group, Saudi Arabia – Project Scheduler:

Responsible for the project planning, scheduling activities and reporting in accordance with the project management requirements. Project involved the upgrading and reinstatement of the SABIC Sabtank Project Control Room and Field Instruments.

2007-2010: King Saud University, Civil and Structural Department, KSA – Project Scheduler:

Specific responsibilities included project planning, scheduling activities and reporting in accordance with the project management requirements. Projects included the infrastructure health and structural system monitoring for the Haram Expansion Project, Makkah.

2000-2007: Zaff International Limited, KSA – Assistant Project Manager:

Assistant Project Manager responsible for implementing a range of electrical and ELV systems for a variety of projects including: WAN and LAN workshop design and implementation for Royal Saudi Air Force in Prince Sultan Air Base and Riyadh Headquarters; shooting range systems workshop design and implementation in royal palaces; integrated industrial security systems of CCTV and access control systems; workshop design and implementation for GASCO LPG plants; integrated industrial security systems of CCTV, access control, perimeter intrusion detection systems and microwave sensing; workshop design and implementation for SABIC industries, SAFCO, IBB and NIGC.

1996-2000: Saudi Service Electro-Mechanical Works Company (SSEM), KSA – Project Coordinator:

Specific responsibilities included project planning, scheduling activities and reporting in accordance with the project management requirements. Projects included the design and construction of the Al-Rashid Mall, Dhahran; SWCC Line 3 Jubail to Riyadh Water Pipeline, upgrading control rooms and field instruments in pump stations.