

# Salman Khalid

**Electrical & Electronics Engineer** Saudi Council Regst No #281788

#### **PROFILE**

Organized and Creative individual, Love With work related challenges within a Dynamic and fast paced environment. The Knowledge gained from my corporate Experiences with companies such as Saudi Aramco, Sabic, Projects related To Ministries & Infrastructure has shaped My ability to adapt quickly, work efficiently, Think creatively and work effectively as part of a team or on my own.

## **ADDRESS**

- Dammam, KSA
- 2A/124 WINDERMERE OFF LINK RD.ANDHERI WEST, MUMBAI-400053

## CONTACT



- 00966 (0) 506057908 -salmaneee21@gmail.com

## **SKILLS**

Communication **English Language Decision Making** Project Management - Excellent Estimation **AutoCAD** 

- Excellent
- Excellent - Proficient - Proficient
- Competent

- Registered Saudi Council of Eng. Saudi Driving License - Available

## **EDUCATION**

Bachelor of Electrical & Electronics Engineering

## PROFSSIONAL SKILL

- Electrical Engineering background with nearly 9 Years of Specialized Experience in Corrosion Control and electrical system.
- Highly dedicated and reliable Electrical Maintenance Engineer with excellent project Management abilities. Ability to work as part of team to develop and implement systems, as Well as troubleshoot and solve complex technical problems, Reasoning, analysis and critical thinking.
- Responsible for provide Corrective and Preventive Maintenance.
- Executed Project & ensured adherence to Labor Laws, Safety Acts and electricity rule.
- Maintenance QHSE and customer care standard as per company policy.
- Monitor and control projects related interfaces, changes, risk, deviations from requirements, services by company to contractors, lesson learn
- Strong relationship management & communication Skills with an ability to identify & network with project Manager/Engineering Consultant/clients/vendors/suppliers/sub-contractor/Local officials/Authority with consummate ease as well as obtaining necessary approvals for the projects.
- Review drawing design packaged and Method Statement for compliance with good work practices and the specification.
- Responsible for Maintenance MDB, EMDB, SMDB, ESMDB, DB, EDB, ELDB, EMCC and Isolators etc.
- Responsible for Maintenance of MCB, MCCB, ELCB, ACB, VCB etc.
- Responsible for Maintenance of HV, MV, LV & ELV Cable Lying.
- Knowledge in fundamentals of corrosion mechanism, corrosion Monitoring, Electrochemistry and Corrosion science.
- Cathodic Protection System design review, Surveys, monitoring and Maintenance for pipe lines and Tanks.
- Knowledge of various International Standards including NACE, BS, ISO, SAUDI ARAMCO, ROYAL COMMISSION etc.
- Experience in maintenance/Operation of wide spectrum of equipment's and Components related to CP system and electrical.

## **EMPLOYMENT HISTORY**

BASHAER AL MANTEKA INSTITUTION FOR CONTRACTING. Aug-2021 - Present

## Project Electrical Engineer

Managing Projects and Tendering, Client Negotiation Meetings, Project Status Meetings with Client. Managing resources for Projects, Arranging Materials as per site Eng. Material Requisition. Attending Management Meetings, Implementing Organization Project Assets.

THREE LIONS FACTORY CO. 2014 – Aug-2021

## Project Engineer

- SWCC Al Khober Project: CP Engineer responsible for site Survey, Design preparation and study, Technical Queries, for pipe line and Tanks, Shop Drawing Preparations, installation Team Coordination and supervision, Resource Arrangement, Planning execution, Material Review Proposals, Vendor Proposals.
- MASA-Jubail Project: Responsible to review, initiation and execution of contracts. Estimating the quantity of materials required for the project with the drawing provided by MASA, Design review.
- SADARA Chemical Company, Jubail Roject: Responsible to review, initiation and execution of contracts. Monitoring of cp system for tanks and pipe line. Preparing pre-commissioning & commissioning report.
- Technicas Reunidas Project: Responsible to review, initiation and execution of contracts. Installation of MMO Anodes, Titanium Conductor Bar for the Grid system. Pre-commissioning & commissioning for

G.B.T.U. University-June 2012 NACE CP2

### **TRAINING**

- Cathodic Production Workshop 3 days training program
- ISO 9001 2015
- Management Training Program
- Saudi Aramco Projects Safety Orientations
- SADARA Projects Safety Orientations
- SADARA Work Permit Receiver (WPR)

### **REFERENCES**

#### KHALEEL UR RAHMAN KHAN

Technical Manager/Dammam 0553099367

#### Badre Alam

Project Manager / Dammam 0540042577

## **ACKNOWLEDGEMENT**

I consider myself familiar with Electrical Engineering Aspects, I am confident of my ability to work in a team or on my own.

I hereby declare that the information furnished above is true to the best of my knowledge

- the chemical Tanks. Preparing testing report and all supporting documents.
- Saudi Aramco Well Commissioning Project:
- Saudi Electricity Company, Southern Operating
   Power Plants, Abha Projects: Responsible to review,
   initiation and execution of contracts. Installation TA4 Anode and
   commissioning and testing of CP system for above ground storage tank at
   Saudi Electricity Company in 18 tanks. (Najran ,Bisha jazan & Sharourah
   plant), Preparing testing report and all supporting documents and testing
   commissioning
- Saudi Aramco, Dhahran Tank Preoject: Installation & Commissioning of Zinc Ribbon, Inspection with Aramco
- <u>Luberef-Saudi Aramco Base Oil Company,</u>
   <u>Jeddah.Project:</u> Site survey and material estimation, Transformer rectifier testing and md maintenance.
- Ma'aden (Saudi Arabian Mining Co.)Project:
   monitoring and maintenance NAG pipe line in Madden aluminum,
   Monitoring and maintenance water storage tank in Madden aluminum,
   Responsible for the completion of all documentation and commissioning
- <u>Environment Development Co.Ltd.Project:</u> site survey and material estimation, Installation of MMO Anodes, Titanium Conductor Bar for the Grid system in 2 Tanks, Preparing and Implementing, Execution, Inspection & Testing Plan.
- Pan Gulf Industrial Services, Jubail. Site survey and material estimation, Installation of MMO Anodes, Titanium Conductor Bar for the Grid system in 5 Tanks, Preparing and Implementing, Execution, Inspection & Testing Plan.

TIME'S CREATION EST.

2013 - 2014

#### **Project Engineer**

Procurement Engineer responsible for Procurement of all the Materials required to complete the chines portable building work for Al Mashariq Residential Compound Recorded, transcribed, and distributed minutes of meetings.

SAUDIK CONTRACTING CO. LTD. 2012 - 2013 Site Electrical Engineer

- Sabic Project, Replacement of two existing 18MVA transformer at Ar-Razi Plant-1, Jubail.
  Inspect the Electrical materials supplied by Mitsubishi Japan. Estimating the quantity of materials required for the project with the drawing provided by Mitsubishi Japan. Coordinating with suppliers for the test equipment materials and other necessary Equipment's for the project.
- <u>Saudi Aramco Project</u>, Facility Installation and restoration services for Saudi Aramco buildings including the work such as UPS up gradation in 43 locations all over Saudi Arabia. Preparing the Schedule for the project execution using MS Project. Estimating the quantity of materials required for the project, coordinating with the Aramco telecom engineer for the ups testing. Supervision for installation
- <u>Saudi Aramco Dareen Port Expansion Project:</u>
   Estimating the quantity of materials required for the project with the drawing provided by Aramco, Preparing documents for inspection by the Aramco. Preparing the Electrical test procedure for grounding test, Preparing documents for supervising the and installation of panel board and electrical equipment,

## MASTER ENGINEERS, INDIA 2011 – 2012

Work with Masters Engineers as part time project co-coordinators a
registered Contractor for Voda Phones and other reputed companies in the
field of Electrical and Electronics, along with academic activities for a period
of two years co- coordinating with their Engineers, in their various projects
in Electricals and telecommunication fields.