

# **RESUME**

## **KHALID MOHAMMED**

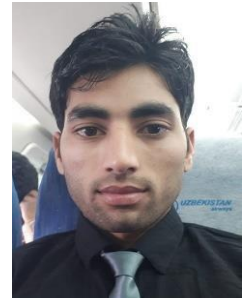
Nationality - Indian

Passport No.- N7698070

Pass. Validity – 7<sup>th</sup> Mar 2026

E-mail ID-[km7165381@gmail.com](mailto:km7165381@gmail.com)

Phone: +919785716635 (What's up), +48505856614 (Poland)



## **PROFESSIONAL SUMMARY**

---

Progressive experience in **Oil & Gas industries as an Electrical Supervisor** and having extensive knowledge of electrical system and devices to train and oversee a qualified staff. Adept to identifying electrical problems and taking a proactive approach with preventative maintenance. Committed to ensuring the safe operation of electrical systems.

## **WORK EXPERIENCE**

---

### **1. Shinbo Korean Construction Ltd- Szczecin location, Poland**(Currently working since 21<sup>st</sup> Dec 2021)

Position - Electrical Supervisor

Job responsibilities -

- Configuring and faults diagnosis of DCS, PLC, SCADA, RTU, ProfiBus Communication, Analyzers and Control Loops.
- Installation, calibration and loop checking of the field instruments.
- Maintenance and calibration of the control valves
- LV switchgear and control of panel systems
- Load & short circuit level calculations, cable sizing etc.
- Experienced in flow meters configuring.
- Designing, Implementing and commissioning of new control loops as per site requirements.
- Review of control philosophy, P&I diagram, cause & effect diagrams, instruments list, flow chart
- Familiar with engineering standards.
- Preparing master data sheet for PM schedule; ensuring safe and efficient performing of CM
- Technical Support for the instrumentation team.
- Experienced in the field instruments and control systems procurement activities
- Excellent communication interpersonal skills.
- Primary & Secondary Current Injection testing in all types of Breakers.
- Circuit Breaker Timing tests for VCB and SF6 Breakers.
- Mechanical Operation test (CB, Dis-connector & Earth Switch, CB anti pumping test)
- Commissioning of Aux & lockout relays, transducer, Digital meters
- MCB trip, Aux. relays test, Annunciates, time relay, Function test, Insulation test.
- Function & Interlock checking of 6.6kv Switchgear panels with upstream breakers
- Commissioning of individual equipment - CT, Circuit Breakers (SF6/Vacuum/Air), Protection relays,
- Isolators and earth switches in 110KV outdoor substations.
- Monitoring contractor's performance, material status at site.
- Preparing and updating of Drawing and documents with respect to site modification.
- UPS, DC System & EDG System preventative maintenance
- Ensure Spares balance and inventory control for all instruments' spare parts

## **2. Wipro Enterprise Pvt. Ltd. –at Ramagundam,India (Sep 2019 – Dec 2021)**

Position - Electrical Supervisor

Job responsibilities -

- Supervising of the team members and coordinating for daily activities with seniors.
- Transformer winding of plate & core on basis of AC/DC principles I/O voltage.
- Checking for circuit breaker like MCB/RCA/LCA/OCB and control switch holder.
- Maintenance of installed equipment's & machine.
- Troubleshooting & repairing of various kinds of electrical equipment's.
- Worked on HV/MV switchgear, motor system, testing & commissioning of 35/33/11/6.6/0.44 KV sub-station with 2X45 MVA, 2X25 MVA and 6X2.5 MVA transformer.
- Familiar with installation commissioning, testing, maintenance and troubleshooting of overhead crane (capacity up to 25 ton), UPS panel switchgear, transformer, M.C.C., P.L.C. system control panels, troubleshooting, HT/LT, AC/DC motors, Star Delta starter, Auto Transformer Starter, Testing of HT/LT line and distribution Transformer.
- Conversant of international Electrical codes and safety in wiring is a much ability to understanding the electrical drawing Art by using various Modern testing equipment.
- Power system and automation system.
- Three phase and single phase motor testing & commissioning.
- Testing of the Insulation resistance of motor by Megger.

## **3. Hyundai Engineering Co. Ltd. at Bukhara region, Uzbekistan (Jan2018 – Sep 2019)**

Position - Electrical Supervisor

Job held: -

- Determining and agreeing in- filter house, Ring, washer, plug in-out, gasoline for quality procedures, standards or specifications.
- Working with establish procedures, standards, systems and procedures.
- Review the implementation and efficiency of quality and inspection systems.
- Assurance ongoing compliance with quality and industry regulatory requirements.
- Quality checking for materials specifications.
- Periodically checking the machine for fuel, heating, input/output voltage & load.
- Transformer winding of plate & core on basis of AC/DC principles, input/output voltage.
- Checking for circuit breaker like MCB/RCA/LCA/OCB and control switch holder
- Maintenance of installed equipment's/machine's.
- I have experience of troubleshooting, maintenance and repairing of all kinds of Electrical instruments.
- Worked on HV MV Switchgear, Motor system of various companies
- Erection, Testing and Commissioning of 35/ 33 / 11 / 6.6 / 0.44 kV - Sub-Station with 2X45 MVA, 2 X 25 MVA and 6 X 2.5 MVA Transformers.

## **4. Shinbo Korean company Ltd. Uzbekistan (Dec 2016 to Dec 2017)**

Position: - Electrical Supervisor

- Familiar with installation Commissioning, Testing, Maintenance and troubleshooting of Over Head Crane (Capacity up to 25 Ton), U.P.S. Panel Switchgear, Transformer, M.C.C., P.L.C. System, control panels troubleshooting, H.T.L.T., A.C. & D.C. Motors, Star Delta Starter, Auto Transformer Starter, Testing of H.T. & L.T. Line and Distribution Panels, Diesel Power Generator, Temperature Recorders and High Frequency Welding Machine and Distribution Transformer.
- Conversant of International Electrical Codes and Safety in Wiring is a Much Ability to Understand Electrical Drawing Art of Using Various Modern Testing Equipment.
- Power System Automation System

## **5. Rohini Industrial Electricals Ltd -Toyo ONGC Dahej Gujarat**

Job Profile - Electrical Engineer (Nov 2015 to Sep 2016)

## **QUALIFICATION**

<b>COURSE NAME</b>	<b>UNIVERSITY / BOARD</b>	<b>YEAR</b>	<b>% CGPA</b>
Diploma in Electrical Engineering (3 Year duration)	Sunrise University, Alwar	2015	71.20
ITI with MRAC	Institute of Engineering and Technology collage, Alwar	2012	62.03
10 <sup>th</sup> class	National Institute of Open School, (New Delhi)	2011	52.45

## **TECHNICAL SKILLS AND STRENGTH**

- Ability to learn and implement new technologies
- Best collaborative and interpersonal skills with
- Ability to work in a dynamic environment

## **TOOLS-**

- SEE electrical
- EPLAN
- MATLAB
- ETAP

## **INTERESTS & HOBBIES**

- Painting and Plantation
- Playing cricket and listening music
- Search & Read about Electrical Equipment over the internet

## **PERSONAL DETAIL**

Father's Name	MR. SAKRULLA KHAN
Date of birth	10 <sup>th</sup> July 1991
Sex	Male
Languages known	English and Hindi
Permanent Address	21-Siroli Khurd, Tijara, District-Alwar, Rajasthan – PIN 301411

## **DECLARATION**

I hereby declare that all the above mentioned information's are true to the best of my knowledge.

**Date .....**

**Place .....**

**(KHALID MOHAMMED)**