





# WALIULLAH

Exceptionally Professional and Well-trained Craft Electrical Team Lead with Over 16 Years of vast Experience in Industry. Strong and able to handle operation & maintenance, Commissioning and Testing of facility installed systems and equipment effectively. Multitasking and problem-solving skills, assisting in repairs and process improvements.



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 Nawada, 805104 Bihar, India

## EDUCATION

### ITI Electrical

National Council Training Vocational Trades, Dhanbad from Aug-1998 to July-2000

### Matriculation

BSEB Patna, India in 1997

## WORK HISTORY

FEB 2023 to 16 - FEB - 2025

### Electrical Technician

**Building Efficiency Company, O&M at TBC School project, Jeddah, K.S.A**

June 2022 to November 2022

### Electrical Technician

**SNC LAVALIN, O&M at King Abdullah Financial District Project (KAJD) Riyadh, K.S.A**

30 March 2019 to 19 May 2022

### Electrical Technician

**SNC LAVALIN, O&M at Saudi Arabian Railways (SAR) Riyadh, K.S.A**

- Performing and Managing Preventative Maintenance, Corrective Maintenance and Productive Maintenance on all facility installed systems/equipment.
- Troubleshooting and provided proper remedies to ensure the 100% efficiency to all systems/equipment which includes but not limited to Caterpillar Generator, MDB, EMD, SMD, MCC Panels, LP & LV Panels, LCP, Emergency Lightning System, Wiring Devices, CBS, Lighting Protection System, Earth pit System.
- Working with other members of the team to execute and complete PPM for AHU's Unit, FCU's Units, Package AC Units, Split Units, STP System, Fuel System, FACP (Gents), Suppression System (FM200 & CO2), Fire Pumps, Irrigation Pumps.

## PERSONAL INFORMATION

- Marital status: Married (3 Kids)
- Nationality: Indian
- Date of Birth: 03/05/1984
- Passport no: R7721380
- Valid until: 10/06/2027

## CERTIFICATIONS

- QFM (CAFM) Certified & Operator
- Service Training on CAT C32, 3412 & 3512 Generators from Zahid Learning Institute Riyadh, KSA
- Man Lift Operator, KSA
- Mobile Tower Scaffold Erector
- Hand Safety Awareness
- Risk Assessment Training
- Safety Step Back Training

## KEY SKILLS

- Facility Management Experience
- Transformer, RMU, LV, MV.
- Knowledge of building and construction
- Problem-solving skills
- Inspect, troubleshoot, and conduct tests
- Diagnose electrical problems

- Maintaining & Troubleshooting of Low Current Systems, Arm Barriers, Road Blockers, and Basement Shutter doors.
- Involving in Testing, Troubleshooting and Maintenance of Electrical Power & Distribution Panel
- Performing daily inspection of equipment and Monitoring systems performance.
- Leading and supervising team of technicians and ensure assigned tasks are closed on time.
- Reporting progress to FM coordinator on given tasks
- Requesting and maintaining spare parts for all system based on conditional reports to FM Coordinator.
- Attending all emergency tasks with team and assist during emergency works
- Ensuring compliance with all SNC-Lavalin HSE rules.
- Taking steps and initiatives to protect environment by limiting printing, energy and water saving.
- Does not engage in unsafe act and always report unsafe conditions
- Reporting all the incidents immediately
- Wearing required PPE all the time while on work
- Attending toolbox talks and other trainings

18-March-2010 to 30-December-2017

**Senior Electrical Technician**  
**Al-Qussie International.co**

**Project Name:**

Refugee Camp at Samba Jizan, KSA from 18/03/2010 to 10/05/2012.

Girls College at Al Khobar, KSA from 20/05/2012 to 30/12/2014.

King Abdul Aziz university Villa Project at Jeddah, KSA from 01/01/2015 to 27/12/2016.

Sama Bank at Al Qassim Buraidah, KSA from 29/12/2016 to 30/12/2017.

- Assembling, Installing and Repairing Motor Control of All Kind such as Starters, Stop & Start Buttons, Relays, Timers, Panels, Circuit Breakers and Transformers, Slab Marking and Slab Piping.
- Installing and Connecting All Type of Wiring Conduits Such as PVC, GI, EMT etc. and Apparatus.
- Internal and external wiring of Lighting and Electrical Power, Central Battery System, Smoke Detectors, BMS, Access Control System and Evacuation system.
- Installation of all type of Cables Trays.
- Testing and commissioning All types of cable Pulling & Dressing, Cable Glanding & termination of LV & control panels.
- Installation of Generators, Transformers, Switch Gears, RMU, MDB Panels, SMDB Panels, ATS Panels, MCC Panels and DB Panels.

- Preventative maintenance
- Electrical health and safety protocol

## IT SKILLS

- MEPASYS ADS by Johnson Control
- SCADA 963

## LANGUAGES

**Urdu:**

Native language

**English:**

A2

Elementary

**Arabic:**

A2

Elementary

- Installation and Termination of BUS Bars/Duct.
- Installation of MCB, OCB, ACB, VCB, ELCB, MCCB, Relay etc.
- Maintaining and Understanding of all Plant Voltage Applications.
- Following Procedures Emphasizing on Lockout/Tagout and Electrical Safety
- Extensive Experience in Concepts of Data Communication with line.
- Maintaining Troubleshooting and Support of local area Network Systems.
- Troubleshooting, Repairing and Calibrating Scale systems, Interpret and Develop ladder logic Diagrams.

22-June-2008 to 09-July-2009

**Industrial Wiring Electrician**

**UTS Kent LLC. At OGD-3 Gasco Project Habshan & BAB, Abu Dhabi**

- Installing, Repairing and Maintaining Electrical Component of Industrial Equipment.
- Inspecting, Testing and commissioning All types of Cable Pulling & Dressing, Cable gladding & termination of LV & control panels.
- Monitoring and installing of electrical devices and operations, ensuring compliance with safety protocols.
- Installation of Conduit such as PVC, GI and EMT.
- Installation of all type of Cables Trays.
- Commissioning and Installation of CT, PT, TT, FT, GB, and RTD.
- Installation of All type Cable Trays.
- Inspection during construction and conducting snagging/disengaging.
- Termination Of All type of Motor Connection.
- Installation of Switch Board and all type of Circuit Breakers.
- Maintaining and Understanding of all Plant Voltage Applications.
- Following Procedures Emphasizing on Lockout/Tag out and Electrical Safety.

I hereby confirm that the information furnished above is true to the best of my knowledge. I request you to consider me as a proficient candidate, and if an opportunity is given to me. I will prove my worth.

Place: **SAUDI ARABIA**

**Waliullah**