**Mob: +971 504753686**

**Email : ​**[**shariq-399438@2freemail.com**](mailto:shariq-399438@2freemail.com)



**Shariq**

Electronics Engineer



**SKILLS**

Logical Service Engineer with extraordinary troubleshooting and problem-solving skills. Offering over 5 years of experience in Saudi Arabia, Oman, UAE & India. Performing electrical, electronics, mechanical & HVAC equipment installation, inspection and assembly. Well-versed in monitoring installed equipment and maintaining equipment in proper condition.

**EXPERIENCE**

**India-based Company**

**Job Title : Service Engineer**

Feb 2020 - Sept 2020

* Review of Electrical Drawing and ensure their compliance.
* Responsible for all Mechanical, Electrical work as well as monitoring & controlling work in accordance with design & specification.
* Preparation and installation of Cable tray, trunking, conduits, wiring/cabling for power system, lightning system, emergency lightning system and fire alarm system.
* Installation of Analog & IP CCTV Camera(CP Plus, HikVision & Secureye)
* Installation of BioMetric Access Control system & attendance m/c.
* Installation of PV solar system upto 20 kW.

**Mining Tech & Logistics (JSW)** **Fujairah,UAE**

**Job Title: Electrical Engineer**

Sept 2019 - Dec 2019

* Monitoring DCS (ABB AC800Xa).
* Commissioning and maintenance of electrical AC/DC motors.
* Calibration, troubleshooting and upgradation of field electronics instruments.
* Maintenance of DG Sets, PCC & MCC Panels.
* Calibration and maintenance of Weigh Scale Controller, load cell and sensors.
* Debugging and maintenance of VFD Motor drive & Soft starters.
* Keeping track of electrical equipment and instrumentation performance, daily log books, follow maintenance schedules and plans.
* Responsible for all activities to daily maintenance management to the plant.
* Daily and Monthly report for the equipment
* Solving electrical Issue and planning of Electrical maintenance.
* Performs safe and productive operation and maintenance activities.
* Round the clock 24/7 monitoring and supervision of all activities.

**Shapoorji Pollanji Infra(MRL)** **Khasab, Oman**

**Job Title - Electronics Engineer**

July 2017 - July 2019

* Operation and maintenance of PLC (Siemens S7 300/400).
* Maintenance of Field instruments like RTD, Thermocouple, and load cell.
* Troubleshooting of VFD Motor Drive (ABB ACS800/ 880,550, YASKAWA GA700 inventor)
* Maintaining excellent condition of machinery, plant equipment, tools and systems by identifying malfunctions and troubleshooting complex faults.
* Working with Conveyor belt, crusher, plant Instrumentation and electrical systems
* Electrical repair and maintenance work in oﬃce and staﬀ accommodation.
* Daily production, sales, material balance stock update to management

**Rafco Plastic Industry** **Buraydah, Saudia Arabia**

**Job Title - Electronics Engineer**

Sept 2015 - Apr 2017

* Responsible for fixing the control circuit board and PCB board.
* Electromechanical Services and Equipment maintenance such pneumatic valve, solenoidal valve and pistons.
* Troubleshooting of control mechanism of motor operated valves, sensors, transducer, pressure transmitter & flow control.
* Responsible for diagnostic, testing and repairing devices by following electrical repair procedures.
* Manage, plan & undertake systems for preventive maintenance activities.

**BSNL(Vendor-Krishna Enterprises)** **Lucknow,UP,India**

**Job Title - Broadband Maintenance Technician**

Sept 2015 - Apr 2017

* Installation of DSL Modem like NETGEAR D1500 N300, D-Link 150 Mbps N150, Digi sol Dg-Bg4300Nu Adsl2+ and its troubleshooting.
* WiMAX Installation and its troubleshooting.
* New connection wiring, Port Forwarding & New Jumper Installation.
* Referred customer complaints and concerns to upper management while maintaining good adequate with customer
* Resolve customer network LAN/WAN hardware including router and wireless networking equipment.

**EDUCATION**

**Amity University**

Degree : Bachelors Of Technology

May 2010 - June 2014, Lucknow UP India

**Certificates**

**Amity University**​-Machine Learning & Artificial Intelligence​(04/2020)

**Siemens**​- SIMATIC WinCC Explorer V7.4 Basic​(07/2019)

**SMEC LAB**​- Certified Automation Engineer​(07/2019)

**Fluke**​-​Digital Multimeter Basics​(07/2020)