



# SAIFUL ISLAM

## GSE TECHNICIAN

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**Date of Birth = 5 Jan 1977**

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An ambitious, hardworking, self-motivated & enthusiastic individual with a flexible approach to work and the willingness to achieve the highest standard to tight deadlines. Possess excellent organizational and communication working in a multi-cultural environment. A positive attitude towards problems a natural sense of humor, looking for an opportunity to be involved in new challenging experiences in aviation industry.

## WORK EXPERIENCE

### GSE TECHNICIAN:

**ENGINEERING DEPARTMENT PAKISTAN AERONAUTICAL  
COMPLEX KAMRA PAKISTAN.**

### **Oct 1997 To March 2015**

- Installation, removing, scheduled and unscheduled maintenance/inspection of GPU, Power generators (Ranging from 5 KVA -100 KVA), air conditioning truck and Hydraulic test stand HP compressor Electrician in Automobile, Air Cond Services & Battery Charging Room Specialist Vehicle, Mechanical Sweeper AGE.A/C Refueling/Defueling bowzers, Aircraft Towing tractor, Forklifts, Flat beds, Barrier free lift cars conveyer belt loader for C-130 Aircraft all types of PSU,s.
- Rectification and servicing of aircraft arresting barrier
- Tender Water Fire Crash Ladder Mount.
- Electrical, instrument and environmental control system.
- Prepare aircraft for VIP and normal flying program
- Operate testing equipment and perform routine diagnostic according to the EMI, s and aviation standards.
- Repair malfunctioning parts and replace defective components.
- Entering inspection, maintenance and repair results in to a database.
- Repaired, assembled and maintained control system, electrical control system.
- **EXPERIENCE ON SPECIAL TOOLS AND TEST EQUIPMENTS USED FOR TESTING, REPAIR AND INSTALLATION OF ELECTRICAL GSE SYSTEMS**
- Cable and wire cutting, stripping, crimping, soldering, connector wiring and shield termination by hand tools and/or by machinery. Operation of latest testing equipment like multi meter, oscilloscope, network analyzer, signal generator, frequency counter, frequency generator and wattmeter.

## **ELECTRICAL SYSTEM INSTALLATION/MODIFICATION SUPERVISOR**

### **March 2015 TO July 2020**

- Troubleshooting/fault-finding of Electrical System as per circuit diagram & replacement/adjustment as per standard desire.
- Preventive Maintenance & Inspection of all types of Electrical system as per OEM schedule.
- Refurbishment/Overhaul work of Power Generators-Transformers-Motors and wiring of control panel & fault diagnosing as per TOs.
- Testing/Commissioning of LV & ELV system.
- Raising demand for essential Electrical spares mandatory for maintenance.
- Preparation of Technical Instructions for safe & reliable operation of GSE. Circuit designing/rectification as per operational requirements.
- Accountability of tools & spares.
- Conduction of audit inspection of system

**EDUCATION:**      **Pakistan Air Force** Diploma of Associate Engineer  
(**ELECTROMECHANICAL**) From 07/1995 TO 10/1997.

### **PROFESSIONAL/TECHNICAL COURSE:**

- **DAE Electro Mechanical**
- **Maintenance Supervisory Course No.11**
- **C-130 Aircraft Electromechanical “O” Level course**
- **JF-17 A/C Type rating course**
- **Condense SEP JF-17 A/C “O” Level**
- **Quality Control Familiarization Course**
- **Quality Assurance Course for Supervisors**
- **Air Defense Equipment / Air conditioner Field Maintenance Course**
- **Maintenance resource Management Course**
- **Aircraft documentation course**
- **ALT-III Helicopter Fam course**
- **T-37 Aircraft Type rating course**
- **Rapid Runway Repair Equipment repair course**
- **YLC-6 SENSOR Electromechanical course**
- **BATTERY CHARGING Course Of all types of aircraft**
- **Military Leadership & Command course**

### **SKILLS:**

- MS windows Operating System.
- MS Office.

### **LANGUAGES KNOWN:**

English, Urdu, Arabic, Pashto