



# Haseeb Rauf Abbasi

Energetic Electrical Engineer having more than 3-years of experience in planning, scheduling and performing of Maintenance activities along with Corrective & Preventive Maintenance, Installation & Commissioning of machines.



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Manama, Bahrain

## SKILLS

Installation & Commissioning

Project management

Decision Making

Ability to work under pressure.

Leadership

Troubleshooting

Teamwork and collaboration.

Hardware & Software Installation

## LANGUAGES

English

Full Professional Proficiency

Urdu

Full Professional Proficiency

## EDUCATION

**Bachelor of Electrical Engineering**  
PEC Registered (Reg No - ELECT/97521)  
Bahria University Karachi

2017 - 2021

Karachi, Pakistan

## WORK EXPERIENCE

**Instrumentation Engineer**  
Getz Pharma (Pvt.) Ltd

04/2024 - 07/2025

Karachi, Pakistan

Responsibilities:

- To ensure all packaging and manufacturing machines and systems are working smoothly with proper maintenance and calibration is performed as per schedule.
- Supervision of technical team to carry out corrective & preventive maintenance tasks of Production Machines.
- Maintaining the spares of all machines within allocated budget.
- Monitoring of downtime report & generate root cause analysis for its prevention.
- Troubleshoot and repair of electrical circuitry, IPC, PLCs & HMI to resolve equipment discrepancies.
- Performing calibration activities along with external agency and maintains their records.
- Creates software backups of IPC and PLC based machines.
- Manage work permit and loto procedure protocols with EHS compliance.
- Performing engineering data base activity on SAP PM Module (closure of All PM & CM work orders and creation of SIS).
- Execution of Site Acceptance Test of new machines including the conduction of IQ, OQ and PQ.
- Keeping a comprehensive record of all Instrument drawings, data sheets, I/O wiring diagrams, P&IDs, specifications, calculations, charts and graphs.
- Consult manufacturer's manuals to determine test and maintenance procedures.

**Service Engineer**  
Friend Corporation (Pvt.) Ltd.

12/2022 - 04/2024,

Karachi, Pakistan

Responsibilities:

- Provide technical support, schedule, plan & execute maintenance activities of different machines.
- Responsible for Installation, Commissioning & Maintenance of different European Machine's like Metal Detectors (LOMA), Dedusters (Pharmatech), Compression machines (Korsch) & Autoclave (Fedegari).
- Configuration and installation of sensors, VFD's and HMI.
- Assist in troubleshooting of different machines failure to determine the root cause.
- Coordinate with OEMs regarding the equipment & machines troubleshooting.
- **Project Installations:**
- Complete Installation & Commissioning of Korsch Compression machines (including IQ, OQ, and CQ) at Haleon Jamshoro.
- Upgradation of Two Fedegari Autoclave including's installation of RTD sensors, Complete calibration of Temperature probes & Pressure gauges & installation of all softwares at Getz Pharma.

## WORK EXPERIENCE

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### Field Service Engineer Sunshine Corporation (Pvt.) Ltd

11/2021 - 12/2022

Karachi, Pakistan

#### Responsibilities:

- Provided technical services at pharmaceutical industries. Site survey for the installation of new projects with complete designing & documentations.
- Onsite installation, maintenance and troubleshooting of different machines & control equipment used in industrial automation, Configuring & installation of the industrial sensors, Vfd's, PLC's, Industrial PC.
- Complete Designing & Building of Electrical Panels, Programming of PLC, Motors controlling through VFD communication protocol.

#### Projects:

- Worked on the Automation of Blister Packaging System for Cosa Cartnor Machine at **Glaxo Smith Kline (GSK) Pakistan Limited.**
- Installation and Commissioning of Four MASTER CARTON WEIGH-PRINTING CONVEYOR MACHINE at **National Foods Limited** Gujranwala & Karachi.
- Installation of EMPTY POCKET/COLOR BLISTER INSPECTION SYSTEM at **Abbott Laboratories Limited & Martin Dow Limited.**
- Installation of TEMPERATURE MONITORING SYSTEM at **Martin Dow Limited.**
- Installation and Commissioning of OFFLINE SERIALIZATION (2D BAR CODE) MACHINE at **Mac-ter International Limited.**