



## Contact

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## Personal Info

Name:  
Shahid Mehmood

Date of Birth:  
08-01-1993

Nationality:  
Pakistani

Martial Status:  
Married

Religion:  
Muslim

Passport No:  
CC0161912

CNIC No:  
13101-9623191-9

## Languages

English

Urdu

Hindko

## IT Skills

MS- Office (MS Word, MS Excel, MS Power Point)

Internet Browsing

# SHAHID MEHMOOD

## Profile Summary

- ✓ Six Years experience in Aviation industry as a Aircraft Technician/ Supervisor (Airframe Trade) on Jet Aircraft and Y-12 Aircraft Maintenance Repair and Overhauling (MRO) and More than three years experience in two different companies/ Organization in Mechanical and Hydraulic field.
- ✓ Removal and installation of Aircraft Wheels and Wheel brake assembly as per Dissambly order and Assembly order.
- ✓ Removal and Installation of Aircraft wheel brake servo valve and landing gear control valve as per Dissambly order and Assembly order.
- ✓ Removal & Installation of Aircraft hydraulic system and pneumatic system components, accessories, and pipes as per disassembly order and assembly order, drawing, job guide and technical manual.
- ✓ Aircraft Ducomentations and Work Coordinatizon.
- ✓ Knowledge of Aircraft Flight control system, Hydraulic System, Pneumatic System and Landing gear system.
- ✓ Supervision of Aircraft Hydraulic System and pneumatic system.
- ✓ Troubleshooting Problems, make Repair and complete inspections.
- ✓ Ensure smooth maintenance processes with strict adherence to schedules and targets.
- ✓ Verify the Aircraft conformity and the state of it's engine and cockpit pieces.
- ✓ Maintain the Aircraft, Repair the defects and ensure the plane service so it can leave in confidence.
- ✓ Hands on ability to run diagnosed, troubleshooting, and repair Hydraulic Systems.
- ✓ Perform projects/jobs, which include, upgrading and installing products as well as repairing/rebuild product performance items.
- ✓ Installation of Hydraulic and Mechanical equipment.
- ✓ Repair Hydraulic products/equipment in the workshop and in the field as and when required.
- ✓ Carry out onsite Hydraulic, piping, and Mechanical service activities.
- ✓ Installed and assemble Mechanical components, including alignment, torquing and flange management.
- ✓ Prepare detailed technical reports and complete technical offers.
- ✓ Ensure the Aircraft Hanger is kept in a clean and safe condition, and all products are kept in their appropriate place.
- ✓ Perform schedule and unscheduled maintenance & hand on experience of maintenance on AGE/GSE which are operated by hydraulic, pneumatic, Software System & electrical system. Diagnose fault, operation & maintenance of GPU (ground power unit) HTS (hydraulic test stand), landing gear ground controller and nitrogen trolley.

## Skills

- ✓ Strong experience with Hydraulics , Mechanical components, lubrication Systems and associated services.
- ✓ Read and interpret Hydraulic and engineering drawings, manuals and documentations.

## Education

### Associate Engineer in Mechanical Technology ( 3 Years Technical Diploma ) (2010-2013)

From Board of Technical Education Peshawar

Marks: 2169/3350

### Matriculation (Science) 2008-2010

BISE ABBOTABAD

Marks: 606/1050

### Bachelor in Economics (2018-2021)

From Abbotabad University of Science & Technology

Marks: 264/550

## Strength

Technical solutions

Strong management skills

Strong interpersonal skills

Team building skills

Leadership Skills

Decision making skills

Emotional intelligence

## Relevant Course Work & Training

- ✓ Jet Aircraft Type Maintenance Course.
- ✓ OJT Of Aircraft Airframe trade

- ✓ Able to resolve common problems.
- ✓ Able to use hand and power tools and measuring equipment, safely and correctly.
- ✓ Extensive knowledge of standard pipe sizing, fittings, and hoses, etc.
- ✓ Good communication skills, able to converse with Supervisor.
- ✓ Work under pressure and meet tight deadlines.
- ✓ Awareness of Quality, health and safety and good housekeeping and environmental standards, policies, and procedures.
- ✓ Managing departments.
- ✓ Maintenance planning.
- ✓ Production planning.
- ✓ AutoCAD 2D and 3D.
- ✓ Co-Operative.

## Experience

### Pakistan Aeronautical Complex Kamra

### Supervisor ( Airframe Fitter ) - 2017 till now Aircraft Technician/Airframe Supervisor

- ✓ Aircraft Maintenance Repair and Overhauling (MRO) in Airframe trade.
- ✓ Removal and installation of Aircraft Wheels and Wheel brake assembly as per Disassembly order and Assembly order/ Job guide.
- ✓ Removal and Installation of Aircraft wheel brake servo valve and landing gear control valve as per Disassembly order and Assembly order/Job guide.
- ✓ Knowledge of Aircraft Flight control system, Hydraulic System, Pneumatic System and Landing gear system.
- ✓ Removal and installation of hydraulic system and Pneumatic system components, accessories, pipes and hydraulic hoses and air speed brake actuators and trailing edge flaps actuators as per disassembly order and assembly order on Jet Aircraft and Y- 12 Aircraft.
- ✓ Operational check of Aircraft hydraulic system and operational check of emergency hydraulic pump of Jet Aircraft.
- ✓ Air speed brake opening angle adjustment and operational check of air speed brake of Jet Aircraft.
- ✓ Trailing edge flaps degree adjustment and operational check of trailing edge flaps of Jet Aircraft.
- ✓ Knowledge of Aircraft launching and recovering processes of Jet Aircraft.
- ✓ Aircraft ready for quality shake down inspection.
- ✓ Aircraft Emergency landing gear lowering and emergency wheel brake.
- ✓ Preventing foreign object debris (FOD).
- ✓ Hands on ability to run diagnosed, troubleshooting, and repair Hydraulic System.
- ✓ Jet Aircraft and Y-12 Aircraft Ducomentations and Quality Control.
- ✓ Operate of Tester After take proper OEM training & with proper Technical Manuals.
- ✓ Documentation action taken about any discrepancies or Safety failure.
- ✓ Aircraft Test Equipment's operate and diagnose malfunctions and turn into serviceable condition.
- ✓ Daily inspection and operational check of hydraulic tester , nitrogen trolley, hydraulic jacks, hydraulic cart and Aerospace ground equipment.
- ✓ Daily Supervision & inspections of all test equipment's.
- ✓ Read and interpret engineering drawings, illustrated Parts Catalog, Technical manuals, Job Guide and Ducomentations.
- ✓ Supervision of Aircraft Hydraulic System and pneumatic system.

**Nova Tex Private Limited Karachi Pakistan**  
**Assistant Fitter (Mechanical)**  
**(18/02/2014 - 21/02/2016)**

- ✓ Removal and installation of molding machine components, Hydraulic hoses and accessories.
- ✓ Mechanical maintenance and operation of molding machine.
- ✓ Hydraulic System troubleshooting.

**Continental Plastic Industry Lahore**  
**Mechanical Supervisor**  
**(04/04/2016 - 30/09/2017)**

- ✓ Removal and installation of molding machine components, accessories & hoses.
- ✓ Mechanical maintenance & operations of molding machine.
- ✓ Hydraulic System troubleshooting.
- ✓ Supervision.

**Reference**

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Reference will be provide on demand.