**[RESUME](tel:0092%20321%205279397" \t "_blank)**

**[Name: Chf.Wrt. Officer Muhammad Shahbaz](tel:0092%20321%205279397" \t "_blank)**

**[Cell Phone:  0092-321-5279397,0092-304-5011955](tel:0092%20321%205279397" \t "_blank)**

**[Job Applied for Aero Engines senior Mechanic /Supervisor/Troubleshooter/Tech.Instructor](tel:0092%20321%205279397" \t "_blank)**

**PROFILE**

I have served the Pakistan Air Force for 25 Years as an Associate Engineer in Aero-engines Technology. During the tenure of my service in Pakistan Air Force, I had been deployed on various technical / managerial and supervisory posts. I have vast experience of maintenance and operation of C-130 aircraft O-Level, **I-Level** and Program Depot Level Maintenance (PDM) ,as well as an **Instructor** duties and Ground Running (**OPERATOR)** of **C130** aircraft and **F-16**aircraft and One year service as Contracts specialist role in United International Technology (Collins Aerospace of USA) in Pakistan with defense Forces.

# EDUCATION:

# BA DEGREE

* DAE (Mech) in Aero-Engine Technology
* Matric (Science group)

**AGE                     almost42 Years**

**OTHER CERTIFICATIONS.**

* Diploma of Associate engineer in Aero-Engine Technology.
* T56-A-15 engine system familiarization course of C-130B, E, and L382B aircraft.
* C-130 Aircraft Crew Chief course.
* T56-A-15 **engine I LEVEL** courses.
* C-130 Aircraft Ground running Course(**Operator**)
* 54H60-91/117 Propeller Course.
* C-130 Aircraft GTC Course.
* Fuel Quality Course
* Technical Teaching Technique **Instructor**
* Quality control / quality insurance program course
* Alvit **Helicopter** engine Course
* Occupational Health and Safety Officer course **Civil Aviation**
* Certificate of 2000 flying hours on C-130 aircraft from Lockheed Martin.
* Safety Officer and oil installation from **NEFTECH ISLAMABAD**
* F-16 Aircraft F100-PW-200 Engine O, level Course
* F-16 Aircraft F100-PW-200/220E Engine **I level** Course
* F-16 Aircraft F-PW-220E Engine O level Course
* F-16 block 52 Aircraft F-PW-229 Engine O level Course
* F-16 Aircraft F-PW-220 Engine Trouble Shooting Course
* **G-IV / G-IV50**crew chief Course

**TOTAL SERVICE**: 25Years  in Pakistan Air Force and 1 Year in United International Technologies Affiliated with Collin Aerospace USA.

**RANK ON DISCHARGE**:     Chief WRT Officer

**JOB TITLE: Deployment as an Engine&Propeller senior mechanic/Troubleshooting/Supervisor/ Instructor/ Occupational health and safety officer.**

***PRESENT ORGANIZATION OF EMPOLYMENT*:   United International Technology (UIT)Modification Cell of C-130 Glass cockpit Collin Aerospace USA branch Islamabad.**

***RESPONSIBILITIES*:**

* Bleed Air System
* Removal Installation Component of Bleed Air System.
* Operation of Bleed Air System.
* Maintenance, Repairs and Build up an engine in Back shop.
* Basic familiarization and rebuilding of piston Engines
* Removal/installation and troubleshooting of propeller and T56-A-15pwr.plant
* Controls rigging of C-130 aircraft engine and propeller
* Maintenance of fuel, Hydraulic, Oil, Pneumatic/ Bleed, Anti-icing/ De-icing systems of T56-A-15 engine of C-130 B, E, L382B model aircraft
* Maintenance of Propeller 54H60-91/117 **O&I level**
* Maintenance and troubleshooting of GTC/ APU
* Prepare engines to final tests in specially designed testing facilities, and making adjustments.
* Operational checkout of T56-A-15 engine ,propeller and GTC/APU and aircraft air-conditioning system on Full PWR. GROUND RUN of C-130 Aircraft.
* Complete Engine and propeller removal and installation.
* Dynamic balancing of propellers.
* Carry out **Borescopic** inspection of turbines.
* Marshaling and towing of aircraft.
* Refueling and Defueling system of aircraft.
* Handling of Ground Equipment (powered/ non-powered).
* Servicing of oil and hydraulic systems of engine and propeller.
* Servicing auxiliary motors and engine accessories such as techo-generators, starters and thermocouples.
* Maintaining records of action taken.
* Aircraft documentation management.
* Conducting routine pre-flight aircraft inspections.
* Checking fuel and oil lines, control cables and other aircraft systems.
* Borescope Inspection, testing, repair and installation of aircraft hydro mechanical, gas turbine engine systems and components.
* Inspections (pre, post, thru, calendar, and hourly) of GTC/engine and propeller
* Full power ground running operation of C-130 A/C B, E models.
* Instructional duties in C-130 and F-16A/C FTD to train Engg Officers and Airmen engine trade and as SAFETY OFFICER during stay on system.
* In United International Technologygaining contracts from defense Forces and Troubleshooting the engine and propeller faults after modification.

**LANGUAGES**

* English – Fluent in written and spoken
* Arabic – Reading and writing

**PERSONNEL INFORMATION**

Name: Muhammad Shahbaz

Father’s name: Rehmat Ali

Date of birth: 14-02-1977

Place of Birth: Chiniot

Nationality: Pakistani

CNIC No: 3840301835797

Address: Chak No. 10-JB, P.O Chiniot Tehsil and District           Chiniot

Cell No. Mob: [+923215279397](tel:0321%205279397)  +92-304-5011955. +

E-mail:                       [shahbaz967@gmail.com](mailto:shahbaz967@gmail.com)

* **Current Location**:   In Pakistan Islamabad.

**AVAILABILITY FOR JOINING,READLY AVAILABLE ON YOUR DESIRE.**