

Hello, I'm

MOHD SHARIL AZIZI

I'm your

SHEET METAL TECHNICIAN

ABOUT ME

Aircraft Mechanic skilled in the diagnosis, adjustment, repair, and overhaul of components for a range of aircraft, including helicopters. Knows engines, assemblies, pneumatic and hydraulic systems, and landing gear.

CONTACT





EDUCATION

Diploma in Business Administration **Tutorial Institute** 1998 - 1999

Certificate in Aircraft Sheet Metal/Structure Maintenance AIROD Training School Sdn. Bhd.(MARA/AIROD) 1995 - 1997

Certificate in Metal Fabrication Technology MARA Institute of Skills 1995 - 1996

WORK EXPERIENCE

Structure Sheet Metal Technician

GALAXY AEROSPACE SDN. BHD.

September 2021 - Present

- Perform a composite, painter repair and modification of AW 139, AW 189, EC 155, EC 120, ES 350, and AW 109.
 - Modification and repair upper deck AW 139 include making doubler honeycomb and composite repair
 - TCAS mod AW 139
 - Repair belly skin AW 139
 - AW 139 replace wind shield
 - AW 139 floorboard repair
 - AW 139 replace insert at tailboom
 - AW 139 repair structure at engine mounting
 - EC 155 repair skin corrosion
 - EC 120 repair skin corrosion
 - AW 139 repair firewall engine
 - Modification and painting main rotor blade AW 139
 - AW 139 modification main rotor blade Lightning conduction strip to protect surface
 - o AW 139 Repair main rotor blade Erosion shield.
 - AS 365 N3 dauphin hot bond repair engine fairing.
 - AS 365 N3 lower beam repair and floorboard repair

Aircraft Mechanic (Aircraft Sheet Metal)

FIREFLY AIRLINES AVIATION

January 2021 - August 2021

Prepare aircraft ATR 72



LANGUAGES

English

Bahasa Melayu

INTEREST

- Travel
- Fishing
- Music

Structure Technician HORNBILL SKYWAYS 2020

 Perform repair and modifications on BELL 206, Airbus Helicopter EC135, EC155, King Air 300 aircraft.

Aircraft Senior Technician

SEPANG AIRCRAFT ENGINEERING SDN BHD

June 2013 - June 2020

- Perform a maintenance repairs and overhaul for aircraft A320 (Air Asia Air, Indigo Airline, and Tiger Airways).
- Workshop, galley, airframe support. Aircraft on ground team.
- Perform references from Structure Repair Manual (SRM), Engineering Instruction (EI), Service Bulletin (SB), Repair Instruction (RI), Structure Rectification Card (SRC), Aircraft Maintenance Manual (AMM), and Technical Disposition. A320/A330/ATR 72/B 737 Floor Beam repair, Seat Track repair, Cargo Door Beam repair, Emergency Hatch Door Angle repair, Pylon repair, Slat repair, Inlet Cowl repair, Patch repair, stringer repair and frame repair, Doubler repair and minor repair Lightning strike repair and cold work (Split Sleeve Cold Expansion Kit) Wing top skin inspection, rudder hinge fitting, skin change, sill beam pax door change Sharklet modification, 80 VU Rack modification, Beam Box modification.
- Involved with Airbus A380 working party to perform Wing Rib Boom Retrofit Modification for Korean Airlines and Malaysian Airlines.

Aircraft Technician

TRANSMILE AIR SERVICES SDN BHD

2003 - 2013

• Main task is to assist senior technician in all aircraft structural jobs, Involved with MD11F and Cessna 208B aircraft in structural repair and Maintenance, perform Structural repair for primary and secondary structures, Modifications including 9G Bullhead, Vertical Side Restrain (11 to 12 pallets), GPS and Main Cargo Door, Molding and fabrication for the damage parts, Sealant and bonding application on Boeing aircrafts (B727 and B737).

Aircraft Technician

AL SALAM AIRCRAFT (RIYADH, SAUDI ARABIA)

March 2003 - August 2003

 Perform Section 41 Modification on Boeing aircraft (B747-SP).

Aircraft Mechanic

MAS AEROTECHNOLOGIES SDN. BHD.

1999 -2003

• Perform structural repair (including primary, structure, secondary structure and skin repair), Main wheel well modification, fabrication and molding, sealant and bonding application on Airbus aircraft (A330 and A320), Flap track modification, Galley and entry door modifications, lap joint modification, engine cowling modification, Engine pylon and gap fitting modification, Structural repair for primary and secondary structure, Fabrication and molding on Boeing aircraft(B737,B727,B747,B777), Structural repair (corrugated skin repair, frame and stringer repair), Belly skin replacement Molding and fabrication on Fokker 28 and Fokker 50 aircrafts. Involved with DC-10 and MD-11 aircraft for maintenance and structural repair.

Aircraft Technician AIROD SDN. BHD. 1996 –1999

 Perform structural repair and modification, Tailcone modification and assembly, Keel beam repair, Lower skin replacement on Nuri Sikorsky S61A-4, Chine cap replacement, Lower and Upper cap replacement, Longeron replacement, Structural repair, fabrication and molding, Sealant and bonding application procedure on C130 Hercules aircraft, perform corrosion control, structural repair and maintenance rectification on WASP Helicopter, carried out structural repair on Allouette Helicopter

SKILLS

- Aircraft log management Mechanical
- engineering and technology
- Equipment maintenance
- Operation monitoring
- Repair logs and documentation
- Corrective aircraft maintenance
- Strong communication
- Military Maintenance Requirements
- Basic print reading skills and layout skills
- Fault Diagnosis

TRAINING COURSE

- Fuel Tank Safety & CDCCL (Aug 2022)
 Galaxy Aerospace Training
- EWIS (Aug 2022)
 Galaxy Aerospace Training
- EWIS Continuation (Oct 2019)
 Sepang Aircraft Engineering Training
- Regulations updates –MCAR 145 (Nov 2018)
 Sepang Aircraft Engineering Training
- FAR-PART43AND 145 awareness (Jun 2018)
 Sepang Aircraft Engineering Training
- Safety Awareness (May 2018)
 Sepang Aircraft Engineering Training
- Human Factors Continuation (Sept 2018)
 Sepang Aircraft Engineering Training

REFEREN

CE

Mr. Syafrol

Engineering Manager Galaxy Aerospace Sdn Bhd 019 – 6647 415

Mr. Haji Hasnan

Workshop Manager Galaxy Aerospace Sdn Bhd 012 - 3982 295