



MUHAMMAD AMIR ZARIF BIN MOHD AZALI

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Age: 29 years old

Citizenship: Malaysian

Status: Single

## ☰ CAREER OBJECTIVE

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Aircraft maintenance technician, who has a technical knowledge and hands on experience for 2 and a half year. A highly organized and detail-oriented person which I aim on doing the best possible job every time I am given a task. Adept at identifying signs of problems and addressing them before they escalate. Proficient in using tools and equipment. Great communicator who works well with other team members. Committed to ensuring aircraft safety and optimal level of operation. I've attended AW139 Aircraft Type training on March 2022 conducted by APR-ATC. Currently, I am waiting for my Basic License issued by CAAM.

## 🧰 EXPERIENCE

### **Aircraft Technician | Mycopter Aviation Services Sdn Bhd**

NOVEMBER 2020 – CURRENT

- Involved in maintenance of AW 139 with PT6-67C Engine.
- Involved in Pre-Purchase Inspection (PPI) on AW 139 with PT6-67C
- Involved in SMI up to 2 Year inspection on AW 139 with PT6-67C
- Involved in maintenance of AS 350 with Arriel 1D1 Engine.
- Involved in maintenance of EC 120 with Arrius 2F Engine.
- Involved in Engine Removal & Installation.
- Involved in all routine maintenance.
- Involved in all routine maintenance.
- Involved in troubleshooting and rectifying defects.
- Carried out Pre & Post Flight Inspection.

### **Aircraft Technician | Airod Sdn Bhd**

FEBRUARY 2017 – AUGUST 2020

- Involved in maintenance of AW 139 with PT6-67C Engine.
- Involved in Engine Removal & Installation
- Carried out Pre & Post Flight Inspection.
- Involved in SMI up to 4 Years/1200 Hrs inspection.
- Involved in troubleshooting and rectifying defects.
- Involved in main rotor blade and tail rotor blade removal.
- Involved in servicing main rotor gearbox.
- Removal and Installation of Mast Vibration Absorber (MVA).
- Participated in Boroscope Inspection of airframe structure.
- Handled Aircraft servicing, refueling, parking and jacking.
- Involved in preserve the aircraft according to the preservation procedure.

### **Trainee Aircraft Maintenance Technician | Mycopter Aviation Services Sdn Bhd**

MARCH 2014 – JANUARY 2015

-Assisted in servicing, replacement, test, operation and inspection of aircraft components and parts under supervision of Licensed Aircraft Engineer

### **Trainee Aircraft Maintenance Technician | Layang-layang Aerospace**

JANUARY 2014 – FEBRUARY 2014

-Participated in carrying out maintenance work on Bell 206, AS355 and MBB BO105.  
-Involved in Engine Removal & Installation.

### **Trainee Aircraft Maintenance Technician | Weststar Aviation Services**

JULY 2013 – SEPTEMBER 2013

-Participated in carrying out maintenance work on aircraft, Airbus Helicopter EC 155, EC 120, EC 350, EC 355, EC 365 and Agusta Westland AW139  
-Involved in Engine Removal & Installation.  
-Handled Aircraft servicing, refuelling, parking and jacking

### **Trainee Aircraft Maintenance Technician | Berjaya Air**

SEPTEMBER 2012 – DECEMBER 2012

-Involved in Engine Removal & Installation on ATR-72 aircraft  
-Handled Aircraft servicing, refueling, parking and jacking

#### **MAINTENANCE EXPERIENCE ON AW139:**

- Main Rotor Blade removal and installation
- Main Rotor Head removal and installation
- Mast Vibration Absorber (MVA) removal and installation
  - Rotating scissor removal and installation
  - Tail Rotor Blade removal and installation
  - Tail Rotor Head removal and installation
- Engine removal and installation
  - Engine firewire replacement
  - Auxiliary Tank removal
- Engine Power Assurance Check (PAC) plotting
- Involved with Flight Test and HUMS check and reading
  - Engine rigging check
- Window Seal and Filler Wedge replacement



## EDUCATION

### APR-Aviation Training Centre | College

2012 – 2015

CAAM PART 66 B1.3 (BASIC LICENSE)

AW 139 Aircraft Type Training (THEORY & PRACTICAL)

### SMK Shahbandaraya | School

2006 – 2010

SIJIL PELAJARAN MALAYSIA (SPM)



## SKILLS

- Good communication skill
- Able to work individually or group
- Able to work under pressure
- Able to multitask
- Computer proficiency in Microsoft Word and Excel



## LANGUAGES

- Malay 
- English 



## REFERENCE

Syahrin Nizam, Engineering Manager at Mycopter Aviation Services

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Muhammad Zulfahmi, Former Engineering Manager at Airod Sdn Bhd (Dept 710)

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