

MUHAMMAD SYAHMI AZRI B AHMAD NIZAM

Bachelor of Aircraft Engineering Technology – Mechanical (Hons).



Contact Details:

-  +60193992398
-  syahmiazri5@gmail.com
-  754-D, Jalan Sultan Mahmud,
Batu Buruk, 20400,
Kuala Terengganu, Terengganu

Personal Information:

- NRIC : 970805-11-5049
- Nationality : Malaysian
- Health : Excellent

LANGUAGE PROFICIENCY

- English (Verbal and Written)
- Malay (Verbal and Written)



MAIN ASSETS

I have always been an excellent student (scored 7As in SPM, finished Diploma with a 3.77 CGPA and is currently averaging 3.31 CGPA on the degree program).

I was on the Dean's List for 3 semesters.

I am highly motivated and disciplined.

Responsibility and independence are my main strengths, having spent 5 years in a fully residential school setting. I am a team player as I have played rugby for the country (represented Malaysia in the 2012 DHL National Rugby Championship, Bangkok, Thailand).



PROFESSIONAL ATTRIBUTES

- Highly motivated flexible and co-operative team member
- Capable to adapt with new people and environment in short period.
- Creative
- Ambitious and enthusiasm to learn new things.

SOFTWARE COMPETENCY



EDUCATION

Bachelor of Aircraft Engineering Technology, (Mechanical), (Hons.) UNIKL MIAT (2018 – 2020)

- Major : Mechanical Engineering
- Minor : Aircraft Technology Engineering
- Current CGPA : 3.31

Diploma in Engineering Technology in Aircraft Maintenance UNIKL MIAT (2015 –2017)

- Current CGPA : 3.77

MARA Junior Science College (MRSM) Kuala Terengganu (2010 – 2014)

- SPM : 7A 2B
- PMR : 8A



HIGHEST ACHIEVEMENT

- Represented UniKL MIAT in UniKL Student Sport Carnival (USSC) tournament. My team was crowned as second runner up in the competition.



GLOBAL ACHIEVEMENT

- Represented Malaysia in DHL National Rugby Championship at Bangkok, Thailand.





EXPERIENCES

WORKING EXPERIENCE

Company : **GALAXY AEROSPACE (M) SDN BHD**
2021 – PRESENT

Position : 145 Planner Production Executive
(WORKSHOP PLANNER)
: Battery & Calibration Technician

Responsibility:

- In charge of document control and spare for Avionic & Safety Equipment for aircraft.
- Monitor work progress and planning scheduled for workshop task.
- Maintain aircraft battery maintenance.
- Calibrate tools (torque wrench, pressure gauge, vernier caliper, micrometer)
- Signatory for calibration task.

PROJECT EXPERIENCE

Project : **Nondestructive Test On Left Wing Bracket of CESSNA 310**

Description :

- Non-Destructive Test (NDT) is a process where the component being inspect and test for crack or defect without damaging the component.
- In this project, the investigation will be carried out on left wing bracket on Cessna 310, eddy current and fluorescent methods penetrant will be used to collect the data and comparison of the result.

INDUSTRIAL INTERNSHIP EXPERIENCE

Company : **ASIA AERO TECHNIC (AAT) 2017**

Activities :

- Assisting in checking aircraft tire pressure
- Assisting in disassemble of landing gear
- Assisting in service of fuel tank
- Assisting in service of lavatory (toilet) pump
- Assisting in changing primary control cable
- Assisting the staff in handling RO

Company : **TEM INDUSTRIAL SERVICES SDN BHD 2020**

Activities :

- Assemble and modify different type water pump, gearbox and blower.
- Troubleshooting the gearbox, motor, and water pump
- Fabricated the base plate (cutting, grinding, drilling, and welding)



EXTRA COURSES

PROFESSIONAL COURSES

2021

- Measurement Uncertainty (SIRIM)
- Understanding and Implementing ISO/IEC 17025:2017 (SIRIM)
- Documenting ISO/IEC 17025:2017 (SIRIM)

2022

- Production Planning Control (DAVIATION)
- Interpretation of Calibration Certificate (TRESICAL)
- Introduction to Caliper and Micrometer Calibration (TRESICAL)

TECHNICAL COURSES

2021

- DRUCK DPI-612 Pressure Calibrator Training (TRITAN)

2022

- Battery Maintenance Training NiCad & Lead Acid (APR)
- CDI Torque Calibrator Training (SNAP-ON)



REFERENCES

IMRAN BIN MOHD. SALLEH

Lecturer,
UNIKL MIAT

+6019-2298958

imransalleh@unikl.edu.my

HAMIDAH HAMA

Workshop In charge,

GALAXY AEROSPACE (M) SDN BHD

+6019-6175844

hamidah@galaxyaerospace.my