

Dylan J. Mason

| Email: dylan.mason13@outlook.com | Phone: 267-372-1603 |

SUMMARY: United States Marine Corps Veteran with 4+ years of experience in Airframe and Corrosion Control Maintenance. Held supervisory positions and managed multiple Naval Aviation Maintenance Programs. Proficient in the following skills:

Quality Assurance	Maintenance documentation	Time management
System troubleshooting	Organization and communication	Operating equipment
Supervising teams	Component inspection	Self-driven and goal-oriented

EDUCATION AND TRAINING:

Pittsburgh Institute of Aeronautics

OCT. 2023 – CURRENT

- A.S.T. – Aviation Maintenance Technology (projected) JUNE 2026
- Airframe and Powerplant Certification (A&P) (projected) JUNE 2026
- A.S.T. – Aviation Electronics Technology JUNE 2025
- NCATT Avionics certificate (AET) FEB. 2025
- General Radiotelephone Operators License (GROL) FEB. 2025
- Student Ambassador
- 4.0 GPA; Dean's List; Diamond Electron Recipient
- National Honors Society (Alpha Beta Kappa)

Navy/Marine Corps Technical Training

- Respiratory Protection Program Management; *A-493-0072* JAN. 2023
- Aircraft Corrosion Course; *C-600-3183* JULY 2022
- Aircraft Paint/Finish Course; *C-600-3182* JULY 2022
- Introduction to Hazardous Materials Ashore Course; *A-493-0331* OCT. 2022
- KC-130J Airframes Mechanic Initial Accession ("C" School); *C-603-4500*
- Aviation Structural Mechanics Common Core ("A" School); *C-603-0175*
- Bell Boeing Field Services Maintenance Management & 3M Data Training DEC. 2021
- Naval Aviation Enterprise Airspeed Yellow Belt Course JUNE 2021

MILITARY EXPERIENCE:

United States Marine Corps

JULY 2018 – JULY 2023

MCAS Iwakuni, Japan:

KC-130J Airframe Mechanic (MOS: 6256)

- Inspected, maintained, and repaired aircraft hydraulic systems, tire and wheel systems, and structural components.
- Fabricated replacement lines of tubing and hoses and performed repair on sheet metal.
- Analyzed/Interpreted technical data, component diagrams, shop sketches, and blueprints.

Dylan J. Mason

| Email: dylan.mason13@outlook.com | Phone: 267-372-1603 |

Marine Corps Cont.

Collateral Duty Inspector (MOS: 6016)

- Inspected all work performed by the work center.
- Performed quality assurance inspections during all maintenance actions.

Aircraft Painter

- Performed touch-up and repainting and applied final finishes to aircraft surfaces and aircraft related components.

Hazardous Material Control and Management (HMC&M) Supervisor

- Maintained and updated SDS's for 231 unique HAZMAT items.
- Maintained Hazardous Waste Logs; accounted for the proper storage and disposal of over 1240 lbs. of Hazardous Waste.
- Coordinated and supervised on site hazardous spills and drills.
- Enforced general local, foreign, and federal regulations for HAZMAT handling, disposal, and documentation on all HAZMAT used on site.
- Oversaw the storage and procurement of over \$101,700 of hazardous material and ensured all federal and local regulations for storage were being complied with.
- Provided HAZCOM training to all individuals that performed aircraft maintenance.

Aircraft Corrosion Prevention and Control

- Provided technical advice and assistance to work centers in matters pertaining to corrosion prevention and control.
- Verified corrosion prevention and treatment was performed in compliance with maintenance manuals and regulations.
- Led and supervised drills for the Emergency Reclamation Team (ERT)

Respiratory Protection Program Management

- Conducted 53 Qualitative Respirator fit tests utilizing irritant smoke as the test method.

AWARDS:

- Navy and Marine Corps Achievement Medal
- Navy Meritorious Unit Commendation Medal
- Sea Service Deployment Ribbon (x2)
- Certificate of Commendation, Letters of Appreciation (x5)
- Marine Corps Good Conduct Medal