

Dylan Francisco Alves

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COLLATERAL DUTY INSPECTOR/ AVIONICS TECHNICIAN/ QUALITY ASSURANCE

Quality assurance leader and Military Veteran, with 5 years proven experience and Secret Security Clearance. Accomplished measurable results while leading teams of 4-15 personnel in a dynamic, fast-paced environment. Possess a comprehensive background in Assessments & Inspections and Program Management derived from conducting domestic and global operations. Managed risk upon multiple lines to protect assets, property, and equipment valued over \$5 million meeting the expectations of senior leadership.

- Leadership
- Process Improvement
- Briefing/Presentation
- Operations Management
- Training/Development
- Resource Allocation
- Strategic Logistics
- Electrical Systems
- Microsoft Office Suit

EDUCATION & MILITARY TRAINING

High School

Pitman High School

08/2011 - 05/2015

Turlock, CA

College

Palomar Community College

San Diego State University

- Presidential Military Admissions Program

08/2017- Present

San Marcos, CA

San Diego, CA

United States Marine Corps

- Lean Six-Sigma, Yellow Belt Course
- Work Center supervisor course
- Intermediate battery course
- Aviation Electrician Mate Course
- Rotary Wing Electrical Systems IMA Course
- Avionics Corrosions Control

PROFESSIONAL EXPERIENCE

Marine Aviation Logistics Squadron 39
Avionics Technician | Collateral Duty Inspector

10/2016 – 08/2021
Camp Pendleton, CA

Dedicated Quality Assurance Inspector, Collateral Duty Inspector, and Avionics Technician with Secret Clearance and five years of honorable military service, as well as five years of relevant Quality Assurance experience. This includes knowledge and experience with avionics equipment supporting multiple aircraft platforms UH-1Y (HUEY), AH-1W, AH-1Z (COBRA), MV-22 (OSPREY), CH-53 (SEA STALLION) AND F-35B. Expertise ranging from quality assurance, auditing, hazardous materials usage and disposal, flight control systems, circuit card repair and analysis, hardware configuration, electrical schematics, electrical troubleshooting and repair, critical thinking, program management, and asset management. Reputation for sound leadership, exceptional work ethic, relentless commitment and pursuit of exceeding goals.

- Complied with maintenance and quality assurance procedures without damage or loss by conducting additional military instruction and technical training.
- Gathered information and data on flight control instruments and repair capabilities and briefed superior officers
- Worked with engineers in order to improve repair capability and turnaround time on avionics equipment.
- Managed METCAL program, ensuring all testing equipment has been proper calibrated and fully functional.
- Conducted in process inspections during maintenance procedures ensuring the safe and accurate repair of all Flight Controls, Avionics instruments and AC/DC Generators.