

John Philip De Castro
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OBJECTIVE: A position as a Software Developer. .

SUMMARY OF QUALIFICATIONS

Highly qualified candidate with over 5 years of honorable and loyal military service with the U.S. Marine Corps. 3 years of MV-22B tiltrotor aircraft mechanical and troubleshooting experience along with 940 flight hours with a passion for excellence. Strives for mission success using adaptive approaches to problems, team development through leadership by example while also having the ability to follow close and precise directions, and the ability to adapt work ethic and matrix to accommodate new techniques and technologies.

Qualifications include:

- Active Secret Clearance
- Team Building and Management
- Inspecting and Maintaining Equipment
- Training and Mentoring
- Mechanical Knowledge and Hands-On Skills
- Strategic Problem Solving
- Communication and Briefing Skills

EXPERIENCE

Marine Corps Air Station Miramar, CA 2016 - 2017.

Flight Line Mechanic Plane Captain / MV-22B Crew-Chief

- Acquired Plane Captain qualification, licensing of start-up and troubleshooting of aircraft, while simultaneously in charge of training fellow junior Marines for further advancement of knowledge, qualifications, and follow-on tasking for mission accomplishment and squadron readiness.
- Maintained and inspected \$1.2 billion worth of aircraft in the Marine Corps fleet of 15 MV-22B Ospreys for flight-preventing damaged components, cracks to aircraft airframe, foreseeable trends in leaks of oil, hydraulic fluid or hazardous materials, and prevented numerous maintenance action forms saving the squadron hundreds of manned maintenance hours on each singular aircraft

- Designated to test all 15 aircraft for functionality and capabilities post maintenance and inspections, resulting in above Third Marine Air Wing average of aircraft readiness in 2016, and 100% aircraft readiness in 2017.

USS Essex San Diego, CA 2018 - 2019

Sergeant of Marines / Basic Flight Instructor / Low Altitude Tactics Instructor

- Trained and developed 12 junior Marines resulting in all 12 achieving Plane Captain syllabus and qualification within a 6 month designated timeline, and furthermore assisted in continuation of their qualifications towards collateral duties in quality assurance.
- Briefed and trained 13 Marines in 15 separate sorties, and designated to train historic first Navy CMV-22 Crew Chiefs, accumulating to hundreds of qualifying flight hours, progression of flight experience amongst squadron and whole Naval branch, pre-deployment readiness, and continuation of achievement towards future flight instructors and Naval Fleet readiness.

Education and Training

- Pioneer Valley High School Diploma, Santa Maria CA, 2014.
- Marine Corps Recruit Depot, San Diego CA, 2014.
- Survive, Evade, Resist, Escape School, Kittery ME, 2015.
- Naval Aviation Technical Training, New River NC, 2015.
- Aircrew Candidate Flight School, New River NC, 2015.
- Naval Aviation Maintenance Procedure Training, San Diego CA, 2016.
- Auxiliary Power Unit Start-Up Qualification Training, San Diego CA, 2016.
- Plane Captain Qualification Training, San Diego CA, 2016.
- Lance Corporal Leadership Seminar, USS Makin Island, 2017.
- Basic Instructor Training, San Diego CA, 2018.
- Low Altitude Tactics Instructor Training, San Diego CA, 2018.
- Corporal Leadership Course Honor Graduate, USS Essex, 2018.