## **Dave Craddock**

**Phone:** +1 678-378-8446

**Email:** craddockd@gmail.com

LinkedIn: linkedin.com/in/dcrad

## **Education**

Washington and Lee University 2002 – 2006 | Lexington, VA BS, Business Administration BA, History

Texas A&M University 2020 – 20XX | College Station, TX BS, Physics – In progress

## **Skills**

Leadership

Communication

Time management

**Decision-making** 

**Problem-solving** 

Adaptability / Flexibility

Multitasking

Teamwork

Risk management

Python Programming

HTML / CSS / JavaScript

C++ Programming

R Programming

## **Experience**

**2007 – 2018** Naval Officer / Aviator

**United States Navy** 

- Lieutenant / O-3; honorable, voluntary separation; veteran
- F/A-18C "Hornet" | F-5N "Tiger II"
- TS/SCI security clearance inactive, current investigation

**2015 – 2018** Squadron Pilot, F-5N/F

VFC-111 "Sundowners"

- **Instructor Pilot:** Instructed US and international military aircrew in basic fighter maneuvering (BFM) and air combat maneuvering (ACM).
- **Maintenance Pilot:** Selected by board with Commanding Officer approval to be one of two full time squadron FCF pilots. Conducted post-maintenance flights to ensure aircraft were airworthy. Worked with maintenance contractors and aircraft engineers to determine malfunction causes.
- Adversary Mission Commander: Researched threat tactics to develop, lead, and debrief adversary air presentations for US and international military training events.
- Naval Air Training and Operating Procedures Standardization Officer:
   Ensured 36 squadron pilots maintained the required qualifications to safely execute 3,562 sorties. Presented quarterly safety and aircraft systems training to squadron pilots. Delegated intermittent training as required.
- Quality Assurance Officer: Functioned as liaison to the contracted maintenance department and verified adherence to navy standards for 44 maintenance programs.
- Schedules Officer: Coordinated with all departments, visiting squadrons, contractors, air traffic controllers, and range controllers to generate daily flight schedules for over 4,000 sorties.
- Assistant Training Officer: Ensured that all training material was current, organized, and ready for dissemination to aircrew. Managed 36 aircrew training records.
- Other: Senior Watch Officer, Range Training Officer, Operations Duty Officer, Squadron Duty Officer, Navigation Publications Officer.

**2012 – 2015** Squadron Pilot, F/A-18C

VFA-146 "Blue Diamonds"

- Mission Commander: Planned, briefed, executed, and debriefed a wide variety of missions from land and aboard USS Nimitz. Qualified to lead aircraft divisions and instruct entry level, wingman, and section lead pilots.
- Assistant Operations Officer: Developed and executed an extensive training
  plan resulting in six division qualifications, three section leads, and a
  wingman. Maintained squadron operational records and ensured proper
  tactical event documentation and readiness for all pilots.
- Quality Assurance Officer: Led 31 quality assurance personnel while providing oversight for 13 work centers and 42 maintenance programs.
- **Division Officer:** Managed the Aircraft Division consisting of 60 sailors and the Corrosion Control, Paraloft, Egress, Powerplants, and Airframes work centers. Taxi / Turn-Up program manager.
- Public Affairs Officer: Maintained squadron social media, drafted and edited squadron articles for naval publications, arranged and conducted tours and presentations for visiting dignitaries.
- Other: NATOPS Officer, Ground Safety Officer, Schedules Officer, Midshipman Coordinator, Navigation Publications Officer, Senior Watch Officer, Squadron / Operations Duty Officer, DRRS-N Officer, Air-to-Air Weapons Training Officer, EKMS Liaison.