

Emily M. Stewart

(334)782-0025

www.linkedin.com/in/emily-marie-stewart

stewartemilym2014@gmail.com

Objective: Detailed oriented, creative problem solver with 7 years military experience, seeking to use analytical decision making and resiliency tactics as a Software Developer

Summary of Qualifications:

- Attention to Detail
- Decision Making
- Problem Solving skills
- Adaptive/ Fast-Learner
- Troubleshooting / Testing
- Training / Leadership
- Communication / Teamwork
- Secret Clearance (SCI)
- Front-End Software Development
- Git
- JavaScript
- APIs
- Object-Oriented Programming (OOP)
- Express.Js
- SQL / noSQL
- Object Related Mapping (ORM)
- Model-View-Controller (MVC)
- Powershell
- REACT
- PWA
- Microsoft Visual Studio
- Independent task Management

Work History:

United States Air Force

February 2015 – Present

Weapons Standardization Lead Crew Chief

November 2020-Present

- Conducts monthly/bi-monthly loading evaluations on 130+ personnel & instructs initial certifications for incoming personnel, upholding the base organization's munition loading requirements in addition aiding in successful releasing of 4,400 pounds of munitions.
- Maintains Technical Order Distribution Account by monitoring sections e-Tools to identify any software discrepancies and ensure the proper technical order updates get administered, contributing to 616+ training hours being accomplished.
- Oversees sections TCMax software program updates, allowing the section to conduct proper inventory procedures, efficiently update inspections, and manage 86 support assets earning the sections 98% QA pass rate.

Weapons Load Crew Craftsman

November 2018-November 2020

- Backfilled shift supervisor role during COVID-19 personnel shortage; managed 23 members & 35 aircraft configurations while collaborating with cross functional teams to generate 180 flight missions which allowed for 25 student pilots to graduate.
- Appointed Information Assurance Officer; regulated squadron email distributions and reinforced cyber hygiene earning an excellent Unit Effectiveness Inspection rating.

Support Journeyman Technician

October 2017 – November 2018

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- Maintained groups largest Technical Order Distribution Account; monitored 117 e-Tools/20 Getacs software updates, executed tech refresh on 80 aging e-tools, awarded Team of the Quarter for two quarters.
- Reorganized sections Computer Program Identification Numbers by developing a excel tracker, researched/ordered 45 software elements to fulfill mobility requirements for minimal resourced operations.

Served as a Weapons Load Crew Journeyman

August 2016 – October 2017

- Trained 25 personnel on newest Time Compliance Technical Order designed to prevent water intrusion to electrical wiring for 200 Station Controlled Units for 36 aircrafts, key to earning the organization's weapons safety award.
- Identified 50 defective aircraft wing panels, researched blue prints and coordinated with local agencies to fix error and ordered new panels, increased shops maintenance efficiency, saved 17 man hours, and \$4,600.
- Guided 8 technicians on PATS-70 test set data bus knowledge, qualifying them to efficiently test the A10 weapons systems resulting in successful release of 2,500 munitions on terrorist attack forces.

Education/Training:

- University of Arizona Coding Bootcamp, Tucson, AZ, in progress, 24 weeks
- Associate of Applied Science in Interactive Game Development & Design, Pima Community College, Tucson, AZ, in progress—16 credit hours completed, 3.6 GPA.
- Airmen Leadership School, Davis-Monthan AFB, AZ, May 2019 - June 2019
- Aircraft Armament Systems Craftsman Career Development Course, Air University, September 2019 - Jan 2020
- Aircraft Armament Systems Journeyman Career Development Course Volume B, Air University, September 2016 - Aug 2017
- Aircraft Armament Systems Journeyman Career Development Course Volume A, Air University, August 2015 - September 2016
- Aircraft Armament Systems Apprentice, Technical Training School, Sheppard, TX, April 2015 - August 2015

Volunteer Service:

Airmen Against Drunk Driving, Davis-Monthan AFB, AZ

October 2016

- Provided rides for 9 personnel with no alcohol related mishaps, extending 3-year unit record w/zero DUIs.

Highway Cleanup Event, Davis-Monthan AFB, AZ

May 2019

- Devoted 4 hours with 25 members removing 5,000 pounds of trash