EXPERIENCE

United States Air Force- Madison, WI— Integrated Avionics Technician (SrA)

March, 2018 - January, 2022

Key Highlights:

- Ran electrical diagnostics on F-16 jets to troubleshoot and make appropriate repairs to systems like pneumatic pressure, flight controls, radar threat warning, communication, and navigation.
- Supervised and educated new recruits on basic and advanced aircraft maintenance protocols and procedures.
- Routinely performed safe, on-the-spot, maintenance in stressful, time-sensitive, situations in order to ensure mission readiness.

EDUCATION

Google IT Support Professional Certificate

Eight-month IT support program, developed by Google, that covers troubleshooting, customer service, networking, operating systems, system administration, and security, and includes hands-on labs

Codecademy, Online

I completed and earned a certificate for front-end path work from Codecademy's online courses. Within these courses, I was taught the basics of HTML and CSS, as well as touching into some basic functionality with Javascript.

Coursera, Online - META Front End Web Developer

I completed and earned certificates through Coursera over several months, taking deeper dives into the fundamentals of Javascript and basics of Object Oriented Programming. I also gained experience during this course developing with React, a popular JavaScript framework.

#VetsWhoCode- JavaScript Web Developer Path Bootcamp

A program offered by #VetsWhoCode, I am currently in the process of working through issues designed to eventually have a fully functional professional portfolio display. Within this program, I am utilizing HTML, CSS, and Vanilla JavaScript to really build on the fundamentals of programming with JavaScript.

King's Fork High School - Suffolk, VA - High School Diploma

Cumulative GPA: 3.6

Organizations:

Vets Who Code - 2022

#VetsWhoCode a veteran founded and operated inclusive 501(c)(3) that provides a streamlined, highly selective software development training program intent on transitioning military veterans into the vacancies of the tech sector free of charge.

https://vetswhocode.io

SKILLS

Ability to work individually or with a team.

UI/UX Design

Secret security clearance

React Framework

CSS/HTML/JavaScript

Object Oriented Programming

Problem Solving

Training/Educating

NextJS Framework

Figma/Wireframing

Operating systems (Windows, Linux)

Continuous Integration/Continuous Delivery (CI/CD)

Software Management and IT Security

Computer Networking

Git/Github Version Control

AWARDS, VOLUNTEERING, CERTIFICATES

2020, 3rd Quarter: 378th Fighter Squadron - Airman of the Quarter

Regularly engaged in Air Force led volunteer opportunities like Habitat for Humanity

Certificate of completion: Build a website using HTML, CSS, Git, and Github Pages - Codecademy, 2022.

Certificate of completion for completing course: Code foundations - Codecademy, 2022.

Certificate of Completion: Google IT Support Professional course -Coursera, 2022