

# **Colton E. Terrian**

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## **PROGRAMMING EXPERIENCE: (C++, C, Python, HTML)**

**Project Topics:** Data Structures, Web Scraping, Data Forensics, Cryptography, etc.

Total Projects.....	22	C++.....	9	Python.....	8
C.....	4	HTML.....	1		

## **EDUCATION:**

### **2023-Present     Bachelor of Computer Science at School of Engineering (Graduating May. 2026)**

- **University of Michigan, Ann Arbor, MI**
  - GPA: 2.95
- **Relevant Coursework:**
  - EECS 280: Programming and Intro Data Structures
  - EECS 281: Data Structures and Algorithms
  - EECS 388: Introduction to Computer Security
  - SI 206: Data-Oriented Programming

### **2021                 Tactical Aircraft Maintenance Technical School**

- **Sheppard Air Force Base, Wichita Falls, TX**
  - GPA 4.0
  - Appointed class leader and led 6 students through 18-week technical course

## **MILITARY/WORK EXPERIENCE:**

### **2020-Present     USAF KC-135T Electrical & Environmental Journeyman (E-4)**

- **Michigan ANG, Selfridge ANGB, Harrison Twp, MI**
  - Maintained eight KC-135T aircraft valued at \$62M for missions worldwide
  - Maintained accurate aircraft records, zero QA failures in 4+ years of maintenance
  - Helped launch over 150 flights and fix well over 350 aircraft discrepancies

## **NOTEWORTHY ACCOMPLISHMENTS & ACTIVITIES:**

- Helped Rescue and Adopt Two Kittens (2024-Present)
- Deployment to Al Udeid Air Base (August 2023-November 2023)
- Aircraft Electrical & Environmental Technical School Distinguished Graduate (2021)

## **ALTERNATE INTERESTS:**

- Film
- Gaming
- Hiking
- Traveling
- Cats