Cong Chi Tran

714-476-7417 | Clovis, New Mexico

Email | LinkedIn | GitHub | Portfolio

U.S. Air Force veteran with 4 years of experience in data collection and battle analysis, with 2 years as a representative for supplying items and equipment. Expert at identifying areas of importance and employing developed tactics to efficiently meet deadlines and has experience working in high-stress environments. Passionate about learning tech and pursuing a career in computer sciences. Obtained SCI Tier 5 Clearance during time in service and is comfortable working on-site or remotely.

Projects

Internet Movie Database Streaming Search | GitHub | Live

- Built with React and Tailwind CSS, integrating the Real-Time Image Search API and Streaming Availability API from RapidAPI.
- Enables users to input an IMDb code and instantly see the film/show poster along with current streaming availability, simplifying content discovery.

Change Calculator | GitHub | Live

- Developed an interactive calculator in React and Tailwind CSS that computes exact change for completed orders.
- Designed to simulate point-of-sale functionality, improving accuracy for cash transactions.

Budget Tracker | Github | Live

- Designed a personal finance tracker using React and Tailwind CSS that allows users to log income and expenses.
- Provides real-time balance updates and note-taking functionality, helping users manage budgets more effectively.

Professional Experience

UNITED STATES AIR FORCE

Cannon AFB, NM

Sensor Operator Journeyman

August 2021 - August 2025

- Executed unmanned aircraft surveillance missions, enabling the collection of actionable intelligence across 150+ flights and 600+ flight hours.
- Analyzed and discriminated between valid and invalid targets with a 95% success rate using developed methods.
- Coordinated with 35+ pilots on navigation and weapons systems, ensuring efficient mission execution in high-pressure environments.

 Developed and facilitated training simulations, strengthening readiness for 35+ personnel and accelerating technical proficiency.

3SOS Supply Representative

August 2023 - August 2025

- Oversaw procurement and distribution of equipment and office supplies, supporting 50+ personnel while managing a \$20K monthly budget.
- Administered replacement of \$90K worth of military uniforms, maintaining operational readiness for all squadron members.
- Introduced 106 new workplace furnishing items, enhancing team morale and achieving 100% satisfaction with the work environment.

McDONALDS

Huntington Beach, CA

Crew Member

October 2017 - April 2019

- Provided friendly customer service throughout the day shift with 100% customer satisfaction.
- Managed cash registers in both the front and drive-thru and delivered food to dine-in guests and carry-out orders, ensuring fast, accurate service for hundreds of customers daily.
- Transported and stocked 100+ lbs of inventory per shift, keeping supplies fully stocked and guaranteeing on-time order fulfillment.

Education

Software Developer Apprentice

August 2025

Creating Coding Careers, San Diego, CA

High School Diploma

June 2021

Huntington Beach High School, Huntington Beach, CA

Certifications/Skills

MQ-9 Initial Qualification Training
Basic Sensor Operator Course (BSOC)
JavaScript/Tailwind CSS
Python (Anticipated Feb. 2026)

Operating Systems: Microsoft Windows/Mac