

Avery Newhart

Lancaster, PA

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<https://github.com/AveryNewhart> | Portfolio: <https://averynewhart.com/>

Summary

As a United States Air Force Veteran with a Full Stack Developer Certificate from UCF's intensive Boot Camp, I am eager to contribute my technical expertise and passion for web development to the tech industry.

Technical Skills

Programming Languages: HTML, CSS, JavaScript (ES6+), TypeScript, PHP

Front-end: React.js, Vue.js, Next.js

Build Tools: Vite, React, Turborepo

Back-end: Node.js, Express, PHP, Apollo, Next.js

Databases: MongoDB, MySQL, NoSQL

API Integration: GraphQL, RESTful Web Services

CSS Frameworks: Mantine, Bootstrap, Tailwind CSS, Material UI

Tools: Git, GitHub, VS Code, Heroku

Web Design: Responsive web design, UI/UX principles

Certificates: Full Stack Web Developer, Microsoft Office, DoD Weather Certificate

Projects

1. My-Music (Full Stack Web Application)

Website: <https://my-music-4e69cad2a89f.herokuapp.com/>

GitHub: <https://github.com/AveryNewhart/My-Music>

Description: Developed a music platform where users can create profiles, search for artists, save albums, and write reviews. Implemented user authentication and profile management using React.js and Node.js.

2. POCKET-WIDGETS (Front End Web Application)

Website: <https://averynewhart.github.io/pocket-widgets/>

GitHub: <https://github.com/AveryNewhart/pocket-widgets>

Description: Created a simple countdown app that you can set the hours, minutes, and the seconds. Also, created a timer on the application. Built using Vue and TypeScript.

Experience

Team Trainer

2021 – Pres

Target

Lancaster, PA

- Train new presentation employees. Adapted to change quickly as I was needed to switch roles consistently. Reset and set the store as new merchandise would need to be displayed. Maintain merchandise inventory throughout the store.

Key Accomplishments:

- Team Member of the month, safety member of the month, and pulled over 50,000 different items of over 85,000 pieces in an 8 month span, which served as the number one position by over 25,000 different items.

Weather Forecaster

2019 – 2021

United State Air Force

Barksdale AFB, LA

- Issued warning, watches, advisories to bases to safeguard billions of dollars in equipment. Forecasted for all bases in point sites in the southeast quarter of the United States. Talk to pilots before taking off, while in trip, and while landing to record weather data and give them weather data to let them know if it is safe or not.

Key Accomplishments:

- Successfully forecasted and predicted various severe weather events from hurricanes, to tornados with enough time for other personnel to take necessary actions to safeguard billions of dollars in equipment.

Education

Boot Camp Certificate: UCF, Orlando, FL

- A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS.

Community College of the Air Force: Barksdale AFB, LA

- Obtained my associates in meteorology while in the United States Air Force

Millersville University: Millersville, PA

- Attended my freshman year before joining the United States Air Force. While there I studied early childhood education with a dual major of special education. Also, joined Tau Kappa Epsilon while being there.