

# Alexander Hyman

Front End Web Developer

## Contact

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### LinkedIn

<https://www.linkedin.com/in/alex-hyman-2529a7138/>

### GitHub

<https://github.com/alex-hyman37>

### Portfolio

<https://alex-hyman37.github.io/>

## Skills

HTML5

CSS3

JavaScript

Bootstrap

GitHub/Git

Visual Studio Code

C/C++

Tableau

Spotfire

A front-end web developer with a passion for art, design, and continuous learning. Combining a background in security and analytics with a love for creativity to produce unique and efficient projects.

## Education

2021

### Front End Web Development Tech Degree

*Treehouse - Online Software Development Training*

- An in-depth, extensive course that focused on HTML, CSS, and JavaScript skills.
- Multiple apps were developed based on the skills learned in each teaching module including a Game Show App, Employee Directory using API's, and a responsive Dashboard incorporating charts and JavaScript plugins

2015-2019

### Bachelor of Science: National Security Studies

*University of New Haven - West Haven, CT*

- **GPA:** 3.5/4 *Cum laude*
- **Relevant Coursework:** Intro to C Programming, Intermediate C/C++ Programming, Computer Networks & Data Communication, Computer Viruses, Info Systems Threat, Data Structures, Operating Systems, Database Systems

## Experience

2018-2019

### Research & Operations Assistant

*Center For Analytics, West Haven, CT*

- Conducted projects utilizing data visualization software such as Tableau and Spotfire.
- Responsible for scheduling, organizing, and hiring a team of 60-70 people for various projects and events.
- Involved in the process for hiring foreign nationals (mainly Arabic speaking) as translators for research projects.

2018

### Damage Analyst Intern

*United Airlines, Chicago, IL*

- Worked directly with United Airline Representatives with a focus on delivering visualizations of complex data sets.
- Developed dashboards on Spotfire that assisted leadership to reduce injuries, reduce equipment damages, improve operational reliability, and increase financial performance.