# AIDAN SAWYER

phone:  $585.397.5491 \Leftrightarrow \text{email: aidan.keefe.s@gmail.com}$  github: atla5 - lib-re  $\Leftrightarrow$  website: aidan-sawyer.com

### **OBJECTIVE**

Formally trained Software Engineer with growing experience and interest in Emergency Response..

\_

#### **OVERVIEW**

4+ years of web development experience specializing in visual and technical frontend redesigns

National and State certifications in Emergency Response and a year of experience at a Volunteer Fire Department

#### **EXPERIENCE**

# Cooperstown Fire Department: Firefighter/EMT

Sept 2018 - present

James Tallman - Chief -

· Volunteer for on-call response to life-threatening situations in the surrounding county involving fires, motor-vehicle accidents, rescue, and medical emergencies.

# Boston University Libraries: Web Developer

Sept 2018 - Sept 2020

Michael Ward - Web Services Manager - mrward@bu.edu

- · Maintained and contributed to a collection of open source packages used by libraries across the world to add functionality to the ExLibris Primo search interface.
- · Helped to manage, customize, brand, and improve the usability of the BU Libraries' web presence across a number of hosted vendor platforms.
- · Periodically assisted members of the library in acquiring information about works published by BU researchers and managing metadata from our collections.

#### ITHAKA - JSTOR: Junior Web Application Developer

Jan 2017 - June 2018

 $Peter\ Vlahakis$  -  $Product\ Owner$  - peter.vlahakis@ithaka.org

- · Contributed over 250 pull requests (and reviewed over 500) into a dozen repositories in six languages.
- · Worked as one of three developers on an agile, cross-functional product team, utilizing test-driven development (TDD), and often deploying to production multiple times a week.
- · Contributed in a distributed effort across front-end teams toward a site-wide visual redesign.

# **EDUCATION**

## NYS Fire Academy: S1 DEGREE

Aug 2021 - Oct 2021

· Intensive 11-week program resulting in national certifications in Firefighter I/II and basic HAZMAT, pursuant of volunteer, part-time, and potentially seasonal work in fire suppression and emergency response.

# Rochester Institute of Technology: BS in Software Engineering

Aug 2012 - Aug 2018

- · Application Domain in 'Library and Information Science', Minor in Philosophy
- · Worked on over a dozen 2-6 person teams, in as many languages/technologies, and completed 20+ SE courses, towards the completion of a competitive degree, punctuated by meaningful work experience.

## **PROJECTS**

bulib-wc primo-explore-bu resume Collection of web components used across Boston University Libraries sites Collection of npm packages customizing BU Libraries Search (discovery service) Store and export information about my professional background to LaTeX/PDF

\_

## **CERTIFICATIONS**

C1 CODE C1 DESCRIPTION
C2 CODE C2 DESCRIPTION
C3 CODE C3 DESCRIPTION

## SKILLS AND TECHNOLOGIES

**Intermediate** js, html, python, s/css

Functional web components, java, UX Design

Novice aws, C#, C

generated using 'atla5/resume' on 2021-10-08