

# AIDAN SAWYER

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## OVERVIEW

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Over four years of web development experience, specializing in visual and technical frontend redesigns

State and National certifications and more than a year volunteering in Emergency Response

## EXPERIENCE

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### **Cooperstown Fire Department : Volunteer Firefighter/EMT**

Sept 2018 - present

*James Tallman - Chief - jimt912@yahoo.com*

- On-call response to life-threatening incidents 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*

- Architected, implemented, documented, and maintained a new front-end strategy built on portability, maintainability, open source collaboration, and modular reuse.
- 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.

### **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.

## EDUCATION

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### **NYS Fire Academy : Recruit Firefighter Training**

Aug 2021 - Oct 2021

- Intensive 11-week program for newly-hired firefighters, resulting in nationally-recognized certifications

### **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.

## CERTIFICATIONS

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### **Fire Fighter I**

National certification for interior and exterior fire operations

### **NYS EMT Basic**

NY State certification for BLS-level pre-hospital care

### **FEMA ICS and NIMS**

Course completion certificates for Incident Command (100,120,200,700,800)

### **HAZMAT Technician**

Technician-level training for hazardous materials identification/response

## SKILLS AND TECHNOLOGIES

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### **Intermediate**

js, html, python, s/css

### **Functional**

web components, java, UX Design

### **Novice**

aws, C#, C