

AIDAN SAWYER

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OVERVIEW

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

Strong background in managing multiple sites/platforms and creating a consistent UX between them

EXPERIENCE

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.
- Created and expanded upon a custom library of web components, powering a more consistent, feature-rich, and data-driven user experience and branding across a variety of sites.
- Maintained and contributed to a collection of open source 'npm' 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.

EagleDream Technologies : Software Development Intern

June 2015 - Dec 2015

Scott Telle - Senior Software Developer - scott.telle@eagledream.com

- Worked on a number of projects developing information management software applications for external companies with concrete requirements and compressed timelines.

EDUCATION

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

Collection of web components used across Boston University Libraries sites

primo-explore-bu

Collection of npm packages customizing BU Libraries Search (discovery service)

resume

Storage and export of information about my professional background

LANGUAGES AND TECHNOLOGIES

Intermediate

js, html, python, s/css

Functional

web components, java, angular

Novice

aws, C#, C

generated using 'atla5/resume' on 2020-09-23