

AIDAN SAWYER

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OVERVIEW

3+ years of full stack web development experience with a variety of technologies and frameworks

Interested in information systems, metadata, interoperability, web standards, and research support

EXPERIENCE

Boston University Libraries : Web Developer

Sept 2018 - present

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

- Architect, design, implement, and document a new technical foundation and workflow at BU Libraries built on web standards, open source collaboration, traceability, and modular reusability.
- Create and expand a suite of custom web components, enabling a more consistent, feature-rich, and data-driven user experience across a variety of websites and platforms.

ITHAKA - JSTOR : Junior Web Application Developer

Jan 2017 - June 2018

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

- Contributed over 250 pull requests into a dozen frontend and backend repositories in six languages.
- Regularly participated in code review (over 550 pull requests) and acceptance test-driven development, often deploying to production multiple times a week as part of an agile, cross-functional team.

EagleDream Technologies : Software Development Intern

June 2015 - Dec 2015

Scott Telle - Senior Software Developer - Scott.Telle@EagleDream.com

- Designed and developed a C#/.Net application integrating batch user data between disparate systems.
- Improved and maintained a java application for managing, storing, and displaying electronic medical records in compliance with rigid governmental standards.

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 BULIB Search (discovery service)
resume	Store and export information about my education, experience, and projects

LANGUAGES AND TECHNOLOGIES

Intermediate	js, html, python, java
Functional	web components, s/css
Novice	aws, angularjs, C#, C

generated using 'atla5/resume' on 2019-09-24