AIDAN SAWYER

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OVERVIEW

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

3+ years working directly for academic libraries and 1.5 at a major vendor of scholarly work

EXPERIENCE

University of Rochester Libraries : Application Developer   Nov 2020 - present
Lauren DiMonte - Associate Dean of RCL - lauren.dimonte@rochester.edu

· Work on a number of software projects across the various departments of the River Campus Libraries pursuant of extending access, ensuring preservation, and accelerating research

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

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	Store and export information about my professional background to LaTeX/PDF

SKILLS AND TECHNOLOGIES

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