SAM FORTIN

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TECHNICAL SKILLS

JavaScriptBulmaNode.jsHerokuResponsive DesignAngularJSMongoDBjQueryHTML5RESTful Web Services

Bootstrap PostgreSQL Git CSS3 PHP
Angular Material Express Github Adobe CC ES6

EXPERIENCE

June 2017 - Present

Prime Digital Academy - Full Stack Software Development Student

Solo Project: ShowStash

- ShowStash is a web application that keeps a record of concerts a user has attended. The app replaces
 the need to track concerts in a spreadsheet or having a collection of ticket stubs to remember your
 concert history.
- Users are able to search a database of past concerts to quickly add concerts to their account or
 alternatively, they are able to manually add concerts. Each concert listing includes the concert location,
 date and setlist details along with the ability to add who you attended the concert with and show notes.
- Technologies Used: PostgreSQL, Express, AngularJS, Node.js, Bulma, Filestack, setlist.fm and last.fm RESTful web services, Angular Toastr. http://showstash.herokuapp.com

Group Project: Aeon

- Aeon is a nonprofit developer of affordable apartment homes in Minneapolis. My team of five developers
 created an online survey app for Aeon's annual home survey. Our web app provides Aeon with a first
 step in moving away from their current process of collecting survey responses using paper surveys.
- My primary responsibility in the project was creating an administrative dashboard for Aeon staff to manage surveys, reporting, and users.
- Technologies Used: PostgreSQL, Express, AngularJS, Node.js, Angular Material

August 2013 - July 2017

metroConnections - Technology Solutions Designer (Web Design)

- Worked closely with a project management team to create websites, registration forms, mobile apps, surveys, and graphical emails for client conferences and events.
- Created native and hybrid event mobile apps using mobile event app solutions. Prepared and submitted app information and graphics for approval in the Google Play and Apple App stores.
- Converted Adobe Photoshop and Illustrator design files to HTML/CSS.
- Collaborated with a third-party vendor to provide a live audience question and answer solution for multiple conferences. Supported the onsite execution of the Q&A sessions.
- Implemented a user authentication site to log users in to view a live web stream. Technologies Used: JavaScript, PHP, MySQL, Bootstrap, an embedded web stream provided by livestream.com

Created a scrolling tweet ticker that was displayed above the stage at the 2016 Clinton Foundation
Health Matters conference. Combined a jQuery webticker and Twitter REST api post fetcher to create
the ticker functionality.

October 2008 - August 2013

L&L Management Services, LLC - Meetings Coordinator

- Collaborated with the Organization for Human Brain Mapping (OHBM) Council and Program Committee, which are groups comprised of neuroscientists from countries around the world, to deliver a dynamic annual conference of 3,000+ people per year.
- Produced conference websites and registration forms using a registration software platform.
- Working with a third-party event app vendor, implemented the first mobile app for the Annual OHBM conference in 2009.
- Partnered with a publication design company to create annual meeting brochures and conference programs.
- Managed communication efforts to an international neuroimaging community via mass email blasts,
 Twitter and Facebook. Corresponded with over 300 speakers and 40 exhibiting and sponsoring company contacts for each conference.
- Supervised local onsite registration staff and student volunteers at conference locations such as San Francisco, Barcelona, Quebec City, Beijing, and Seattle.

EDUCATION

October 2017

Prime Digital Academy - Full Stack Software Engineering Certification

August 2004 - December 2007

University of Minnesota - Twin Cities - Generals - Urban Studies, Urban Infrastructure and Environment

August 2002 - May 2004

Anoka-Ramsey Community College - Generals

VOLUNTEER

2008

Rebuilding Together - Twin Cities

- Maintained a Microsoft Excel and Civicore database of contacts for volunteers, vendors, and skilled contractors. Communicated and corresponded with homeowners and volunteers.
- Reviewed and processed applications for Rebuilding Together-Twin Cities' home repair program.

2007

Dovetail Partners, Inc.

- Researched forest certification in the United States and Canada using online data repositories.
- Created and maintained a database of certified forestland acreage and chain-of-custody companies.
- Produced maps using ArcGIS for a report titled, "The Great Lakes Region: A Forest Certification Hub."