SAMANTHA LEAH SOLOMON | SHE/HER
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SUMMARY

A software engineer with a background in communications and systems building. I use tight project management and design expertise to solve complex problems. I always keep the user's needs at the forefront of my work. Supporting my team members is my biggest motivation.

SKILLS

HTML, CSS, Sass, JavaScript, jQuery, React, Svelte, Express, Mongo, Mongoose, Ruby, Ruby on Rails, Postgres, SQL, Git, GitHub, Heroku, Adobe XD, Adobe Illustrator, Adobe Lightroom, WordPress, Photography, Graphic Design, Project Management, Social Media Management, Writing, Mailchimp

SOFTWARE DEVELOPMENT EXPERIENCE

Full Stack Software Engineer | Contract & Freelance   **Remote | April 2021 - Present**

CharmCityJS.com (in review) - organization site for local JavaScript Meetup
- Vanilla Javascript, HTML, CSS multi-page app responsive for desktop, tablet and mobile viewing and built for easy updating by any developer in the volunteer based community
- Custom built typing effect on H1 loops through an array, allowing for multiple messages to to be displayed

Revesolomon.com (in progress) - artist portfolio site with a React frontend and Ruby on Rails backend
- Fully responsive app displays categorized artwork in easy to navigate flexbox galleries
- User authentication gives access to CRUD interface on front end so client can update database with latest work
- Rails databases contains routes and schemas for each medium the artist works in

KH Research & Analytics - WordPress B2B hotel property sales listing site
- Using GUI to streamline navigation, content, and listing displays, allowing users to easily search properties by type, features, cost, and location
- Restructure data to seamlessly fit with the Listing Pro plugin, reducing data display errors and increasing searchability

Instructional Associate/Teaching Assistant | General Assembly   **Remote | July 2021 - Present**
- Support students through software engineering curriculum covering HTML, CSS, Javascript, React, Express, MongoDB, Ruby on Rails, SQL and NoSQL databases and other supporting concepts
- Project manage students through assigned tasks by assisting with troubleshooting hardware and software, fixing bugs, reviewing code, thorough testing, proper git and github management, and modeling productive documentation searches.
- Manage scheduling and tracking of office hours, tracking student performance, and responding to individual issues as they arise

ADDITIONAL SOFTWARE DEVELOPMENT PROJECTS

Rooster Grin Media - Desktop Frontend Technical Assessment
- HTML, Sass/Scss, Javascript, JQuery one-page app supported with Shoelace and Font Awesome
- Custom carousel built with vanilla Javascript, utilized Intersection Observers to achieve fade in/slide in effect
- Pixel-perfect recreation of supplied wireframe design

WornOut - The Minimalist Clothing App
- Svelte frontend optimizes reusability of elements and functionality
- Component-based styling follows BEM and utilizes variables for easy updating
- Custom database constructed with Ruby on Rails allows users to store, update, and delete items

Get A Dad Joke - The Dad Joke Generator
- Client side built using React, fully responsive to mobile, tablet and desktop
- CSS uses BEM and variables for efficiency, data fetched from two endpoints at icanhazdadjoke API

ADDITIONAL PROFESSIONAL EXPERIENCE

Communications Manager | Strong City Baltimore   **Baltimore, MD | Jul 2017 - Dec 2020**
- Managed over 100 digital assets and platform for the organization and its programs and led 13 special marketing campaigns
- 50th anniversary redesign of strongcitybaltimore.com
  - Planned architecture and design of site to reflect organizational brand and work
  - Designed secure online toolbox for clients to have easy access to resources
  - Partnered with web development consultant to build site in WordPress with WPBakery

EDUCATION

General Assembly | Software Engineering Certificate   2021
The Johns Hopkins University | MA | Writing   2014
Goucher College | BA | Communication and Media Studies   2008