Erika Deal

SUMMARY

I am a front-end developer, UX advocate and data visualization geek looking to create great web experiences in a team-based environment.

PROFESSIONAL Web Developer **EXPERIENCE**

June 2014 – Present

Partners for Our Children | Seattle, WA

- Redesigned and developed new website for managing and displaying data visualizations using Slim PHP framework, D3.js, Google Charts API, Sass, and Browserify
- Proposed, planned, implemented and launched redesign of organization's Drupal website, including content strategy, taxonomy, wireframing, and implementation of mockups in HTML, CSS, and JavaScript using Sass, Browserify, and BEM conventions.
- Developed custom WordPress theme and plugin to enable marketing and academic review for an in-development parenting curriculum.
- Created version control and deployment policies for a team of 5
- Re-platformed web service for visualization tool to improve speed of data requests
- Documented, maintained, debugged and contributed features to legacy code base
- Replaced 4 contractors to take ownership, perform maintenance and debug legacy D3 and Google Charts visualizations

WordPress Developer

January 2014 – June 2014

Refugee Forum of King County | Seattle, WA

- Worked with a team of three to design and develop custom WordPress theme and plugin for a local nonprofit

Graduate Assistant

June 2012 - June 2014

University of Washington Information School | Seattle, WA

- Developed WordPress and Canvas websites for Information School faculty

SKILLS

- HTML, CSS & Sass

- Drupal & WordPress

- Grunt & Gulp

- Javascript & jQuery

- PHP & Python

- Rapid prototyping with

- D3.js

- Node.js

Bootstrap & Foundation

EDUCATION

Masters of Library and Information Science

University of Washington

2014

Humanities and German

Washington University in St Louis 2010