Erika Deal

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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 EXPERIENCE

Web Developer

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
- Javascript & jQuery
- D3.js

- Drupal & WordPress
- PHP & Python
- Node.js

- Grunt & Gulp
- Rapid prototyping with Bootstrap & Foundation

EDUCATION

Masters of Library and Information Science
University of Washington
2014

Humanities and German
Washington University in St Louis
2010