

My name is Justin Good and I'm a recent graduate of Grand Valley's computer science program. Web development is incredibly interesting to me, but I didn't get into it until my last semester as an optional project in one of my favorite classes (vector graphics). Once I saw how versatile and useful it was I took an internship that gave me enough freedom to design a project from scratch. That project is a web app data entry and reporting tool in use by the city of Wyoming.

I only have about 8 months of experience in web development. That experience includes back-end work: database design, stored sql procedure creation, PHP development, as well as version control setup and training. Also front end work: utilizing HTML5 elements, JavaScript, jQuery, the Zurb Foundation framework, Bootstrap, CSS/SCSS, D3.js data visualization in SVG, and responsive design.

Because I was the lead developer on a project from the ground up, I got a deep appreciation for good design techniques. A lot of my work felt like experimentation. That fostered an appreciation for design techniques through "learning the hard way". I would like my next work experience to be in a place that uses best practices, and has skilled developers that I can learn from.

I'm very interested in learning new and popular tools. Within the last few weeks I've gotten into utilizing Angularjs, alternative back-end frameworks like Django and Flask (python based), as well as WebGL, canvas, and SVG wrappers like Pixijs and Twojs for more enhanced user experience and animations.