

Patricia Masigla

Software Engineer/Developer

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Work Experience

Clarifai - Frontend Engineer | October 2017 - Present

As part of the frontend team, I added organization and structure to the existing project code bases, which included organizing and refactoring Javascript and LESS files to provide unity between the multiple code bases. Participated in the creation of a custom content management system built on top of Wordpress for marketing to oversee the company website as part of a company-wide re-branding effort. This included creating reusable and responsive components utilizing libraries such as React.js, Typescript and LESS. Created and published a reusable component library for use in future projects. Utilized AWS tools, such as S3 buckets, Cloudfront distributions, and Lambda functions.

Social Tables - Software Engineer | January 2015 - September 2017

I have worked on multiple products during my time as a software engineer at Social Tables, including Destination, the company's marketplace product and currently working on Diagram, the flagship product. I led a product refresh on Diagram and frontend rewrite. Successfully worked on the frontend and backend to migrate users from an old, monolithic architecture to our new microservice stack. While working on the products, I utilized technology such as Node.js, React.js, Javascript (Babel/ES6), Three.js, CSS (LESS), AWS.

Spoke IC - Software Engineer | June 2014 - September 2014

Acted as the lead developer that connects the user frontend to the databases and algorithms that drive the Spoke platform at <http://spokedc.com/>. Worked with the WordPress platform, PHP, JQuery, Ajax and other languages and tools in order to create a tool for clients. The tool allows clients to maintain their organization's website as well as members in a content management system.

U Street Prep - Web Developer | March 2014 - May 2014

Held responsible for the U Street Prep main website at <http://www.ustreetprep.com/>. In charge of site repairs, such as fixing plugins and widgets for the Wordpress platform. Using HTML, CSS, and PHP to sustain the website for the online learning company.

Dow Jones and Company - Information Technology Intern | Summer 2013

Created and maintained the Wall Street Journal blogs at <http://blogs.wsj.com/> as a technical intern for the WSJ blog's team using the Wordpress platform while incorporating HTML, PHP, and XML skills; used XML and DTD skills for Quality Assurance to solve errors in the back end portion of the blog content-management system

Tech Skills & Education

Languages/Frameworks

Javascript (Babel/ES6/Typescript), React.js, Node.js, CSS (LESS), HTML, JQuery, Ajax, PHP, MySQL, Java, Three.js

Media Programs

Adobe Premier Pro, Adobe Photoshop, Adobe InDesign, Final Cut Pro, Microsoft Office Suite

Education

University of Maryland - College Park
College of Behavioral and Social Sciences, May 2015
B.A. Economics, Minor: Business Analytics; GPA: 3.2

Content Management Systems

Wordpress, Drupal