Patricia Masigla

Software Engineer/Developer

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iHeartRadio - Software Engineer | February 2018 - Current

Currently part of the web team for the main flagship product team at iHeartRadio where we manage www.iheart.com. As part of the team, I help with managing and deploying releases of new versions of the application, including daily bug fixes and features that are pertinent to stakeholders. In terms of new features, these include new homepage (released Q4 2018), upcoming Your Library feature (Q2 rollout), upcoming Podcast redesign (Q2 rollout) in accordance to acquisition of Stuff Media, and upcoming new iHeartRadio widget player (Q3 rollout), and writing end-to-end tests and cypress test for robustness. Working closely with product designers to release and implement a shared design library into the application. In addition, working with libraries and technology such as Javascript, React.js, Redux, Cypress, Jenkins, GraphQL, and others daily.

Clarifai - Frontend Engineer | October 2017 - February 2018

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 LC - 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.

Languages/Frameworks

Javascript (Babel/ES6/Typescript), React.js, Node. js, CSS (LESS/SASS), HTML, jQuery, PHP, MySQL, Three.js

Education

Skills/Education

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