

Patricia Masigla

Software Engineer / Developer

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Dropbox - Software Engineer | October 2019 - Present

Currently working on the Dropbox Transfer team at www.dropbox.com/transfer as a Software Engineer. Main work for the product includes working with product design and product management to help plan and execute new features in order to create a best in class file transfer experience. Surfaces that Transfer work covers includes web development, desktop development, and a touch of mobile development. More recently, I led the cross-team planning and execution of Dropbox's first non-storage subscription plan, which is a specific paid plan for users to gain premium features of Dropbox Transfer. This was a collaborative effort of over 40+ individuals, including engineering, design, product marketing, tax compliance, just to name a few and more. For work on this product and its surfaces requires working in Python, React.js, Typescript, Redux, Grafana, and internal tools for querying metrics and monitoring.

iHeartRadio - Software Engineer | February 2018 - September 2019

As part of the web team for the main flagship product team at iHeartRadio I helped manage www.iheart.com. As part of the team, I helped 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.

Education | Fall 2011 - Spring 2015

University of Maryland - College Park

College of Behavioral and Social Sciences

B.A. Economics, Minor: Business Analytics