John Kim

EXPERIENCE

Software Engineer

San Francisco, CA | Oct 2016 - Present

Memebox

Jr. Web Designer

San Diego, CA | June 2014 - Apr 2016

Franklin Wireless Corp.

- ▶ Rebranded the Mobile Hotspot Web UI using HTML & CSS to successfully launch the product to three major U.S. carriers
- ▶ Redesigned two different company websites by implementing a mobile responsive layout, resulting in more than 200% increase in customer engagement rate and page views

PROJECTS

Yeeple & live | O github

Yelp for Board Games (built with React.js and Rails)

- ▶ Implemented a single-page JavaScript web application that utilizes the Flux architecture on React.js to render game and user data
- ▶ Designed a fully custom UI with best UX practices by using JSX and CSS to create form elements and navigation links that seamlessly integrate with React event handlers
- ▶ Built the search/filter functionality by using AJAX server requests to fetch game data

Balloons & live | O github

Space-filling game (built with JavaScript and HTML5 Canvas)

- ▶ Incorporated Box2D physics engine to manage game object interaction and collision handling
- Designed the game UI with Create.js to dynamically render game objects onto the canvas

Readably & live | O github

Chrome extension used to improve web page readability (built with JavaScript)

▶ Utilized the Chrome browser API to create a Chrome extension that automatically styles web page text according to best readability principles

SKILLS

- → JavaScript
 → jQuery
 → Angular 2
 → React.js
 → Flux (Redux)
 → Go
 → Ruby on Rails
 → SQL
 → Git
 → HTML/CSS
- **EDUCATION**

University of California, San Diego

San Diego, CA | Jan 2010 - June 2014

Computer Science, B.A.