

# Tyler Martinez

UI Engineering & Design

Specializing in JavaScript Applications

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## Experience

2016

### IBM Watson Health Senior UI Engineer

I was hired at IBM to help streamline their front end processes and mentor various teams in React, ES6, and modern JavaScript tooling. The primary goal of the team I work with is to port and unify a variety of projects under the Watson Health umbrella.

2015

### Greeting Card Collection Principal Front End Dev

I worked with a small team to redesign and convert GCC's monolithic Rails application into a suite of service oriented apps. I scaffolded the projects and built critical flows and components. We delivered MVP on time for demos and worked with the GCC team to have a feature complete project ready for their busy season.

2014

### Redstone Foods Front End Dev

I worked with Redstone to redesign their ordering site and assisted the team in migrating the application from Rails 2 to Rails 4. I streamlined the development process with modern build tools and converted the sites legacy styles into well-structured Sass.

### Crooked Tree Coffee House Designer / Developer

I designed & developed Crooked Tree's new menu and contact site during the spring of 2014. I built an extendable Wordpress theme focused on smooth page transitions and parallax scrolling.

2012 -  
2013

### Dropclock Ent. Co-founder / Creative Lead

I was co-founder and creative lead of an event production company beginning in my senior year of college. We hosted a variety of local music events around Dallas until mid-2013.

### Freelance Web Development / Design

## Proficiencies

### Languages and Platforms

- Javascript
- ES6 / ES2015
- Node.js
- Ruby
- PHP

### Front End

- React
- Ember
- Babel
- CSS Processors  
(Stylus, Sass, PostCSS)
- Webpack

### Back End

- Express
- Rails
- Sinatra

### Cross Platform

- React Native
- Electron
- Cordova

### Design / UX

- Sketch
- Photoshop
- Origami

## Education

University of Texas at Dallas  
2008-2012

School of Mathematics  
Statistics Specialization