Dillon Christensen

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Hello, here's my deal: I love what I do. I love learning. I've learned that my specialties lie in doing well what I know and learning the things I don't. Figuring out how things work has been an passion for me since I was a kid, the same passion that got me into development in the first place. Now with my career's focus, it opens endless possibilities that I can cherry pick as they inspire me. I want to find a place that feels the same way I do about development. I don't want to brag about myself, and I believe that open and honest communication is the best policy. So everything that follows lays out what I'm comfortable with diving into headfirst. Anything not listed, I'm excited to try.

Kalibrate - Tulsa, OK

Senior UX Developer

February 2017 - Present

- Developed frontend SaaS apps
- Drew up wireframes and low-to-mid fidelity mockups
- Debugged memory and performance issues

Most recently I've been working on rewriting the main offering of Kalibrate, a retail fuel planning SaaS, in **React** using **Leaflet** maps and **WebGL** to render thousands of markers on the map at a time. Before using React, when I had joined, the project was going to be built in **Angular 2**. But the performance wasn't where we wanted it to be. A recent sideshow was a mobile surveyor app built with **React Native** for internal users to survey sites across the globe.

ConsumerAffairs - Tulsa, OK

Software Engineer - Team Lead

May 2016 - February 2017

- Led full-stack development team of 8
- Learned and practiced **SCRUM/Agile** methodologies
- Laser focus on performance and SEO

ConsumerAffair's site had a Python Django backend using **Jinja2** templates for markup. While I worked on some light python, my development contributions were mostly focused on frontend **JS/CSS**. I worked with **Sass** and legacy Stylus, **vanilla JS** compiled with **gulp** using **Webpack** and got my first exposure to **ES6**. I used **jasmine** in **karma** unit-tests and **Istanbul** for coverage. Every Pull Request ran through **Circle CI** with strict test coverage requirements.

Gitwit - Tulsa, OK

Front-end Developer

January 2016 - May 2016

- Built responsive interactive content modules for high traffic clients
- Prototyped client web-apps
- Brought on and managed developers on overflow projects

The environment here changed between clients. For my development vanilla **JS/CSS/HTML** content was the most common, with one **AngularJS** app. And tons of modifications to **Wordpress** and **Squarespace** themes peppered in here and there (I was their first fulltime developer).

Kalibrate - Tulsa, OK

Software Engineer

December 2014 - January 2016

- Collaborated with multiple sprint teams on flagship **AngularJS** project
- Learned TDD
- Maintained mobile app with Cordova for both iOS and Android

I worked mainly on the map module in **AngularJS** frontend. The app was built with **Grunt** in combination with **Sass** and **jQuery**. I wrote unit-tests with **Jasmine** and **Karma** and end-to-end tests with **Protractor** and **PhantomJS**.

iMirus - Tulsa, OK

Senior Software Developer

January 2011 - December 2014

- Built and maintained **AngularJS** document reader app
- Native iOS and Android development
- Recruited new developers at university career fairs

For the JS document reader, I used **PouchDB** and **Lunr.js** for storage and quick searching. I built and deployed web content with **jQuery** for clients, as well as **AS3 flash** animations that were used in the legacy **Adobe Flex** web app document reader. Before we switched to Angular, I worked in **Objective-C** for native iPad app development and **Java** for **Android** development.