# Dillon Christensen

918-896-7033 <j.dillon.christensen@gmail.com>

<https://github.com/dillonchr>

**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](http://www.kalibrate.com/) - 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](https://consumeraffairs.com/) - 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](http://gitwit.com/) - 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](http://www.kalibrate.com/) - 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](http://imirus.com/) - 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.