# Experience

## PokerSports Oct 2016 – Present

Full Stack Engineer – Austin, TX pokersports.com

* A Fantasy Sports Company that I helped build up from scratch.
* I was in charge of all things technical that dealt with the company:
  + PokerSports website
  + Real-Time Fantasy Sports Multiplayer Card Game (FantasyStud Web App)
  + FantasyStud Mobile App
  + Integrating 3rd party services with our products
  + Building and setting up servers
  + Automating builds and other tasks
  + Managing a team
  + Automated browser testing
* Since we were a small team I also was involved with marketing and other tasks that didn't include technical expertise.

## Bloxmob Inc. Feb 2016 – Apr 2017

Full Stack Engineer – Austin, TX bloxmob.com

* Developed a platform that lets users create mobile apps without knowing how to code.
* Continuously built and integrated new features. Conducted code reviews and maintained and optimized current infrastructure. End-to-End (E2E) testing solutions.
* Front-end development using AngularJS, Back-end development using Node.js, and other tools including Ionic, PostgreSQL, Gulp, and Require.js.
* Built analytics for business intelligence and market outreach.

## Think Tech Labs Aug 2015 – Dec 2015

Software Developer I – Austin, TX rethinkcrm.com

* Developed software solutions for real estate agents on Salesforce Platform.
* Collaborated with business analysts, product managers, and other engineers to incorporate functionality into residential product.
* Front-end development using JavaScript, HTML, CSS, VisualForce pages, and Lightning Components. Also maintained existing tools and infrastructure as necessary. Conducted unit tests for server side code. Documented software functionality. Worked on a 4-8 member team to continuously build and integrate new features.

## Perficientur Jan 2015 – Aug 2015

Node.js Full Stack Developer – McAllen, TX perficientur.net

* Developed custom business software for clients that provided automated workflows, valuable data, business intelligence, key performance indicators, and automated alerts in real time.
* Rapid prototyping for client feedback, developed and used RESTful APIs, agile based projects, data-driven applications.
* Developed and maintained web application systems using Node.js, AngularJS, Express, PostgreSQL and Amazon Web Services (AWS). Used AngularJS for Single Page Application development.
* Managed a team of 3-4 programmers and designed solutions for our projects.

## JPT Consulting & Services Jan 2014 – Dec 2014

Node.js Full Stack Developer – McAllen, TX jpt-la.com

* Collaborated with a team of software engineers and hardware engineers to develop a resource monitoring system (Safe Wireless Remote Sensor) for oil, gas, & water. Main development tools used were Node.js, AngularJS, Express, PostgreSQL, and Redis.
* Rapid prototyping for client feedback, developed and used RESTful APIs, agile based projects, data-driven applications and and Amazon Web Services (AWS).
* Worked on many other local projects to acquire revenue for research & development of SafeWireless Remote Sensor. These projects were mainly for local businesses to help optimize and digitize their business process or cognitive model of a process. Also provided analytics to help provide information for better business decision-making.

# Skills

**Programming Languages** – JavaScript, PHP, Python, C++, Java, C#

**Markup & Formats** – HTML, CSS, JSON, XML, HTML5, CSS3, Sass, EJS, Jade

**Database Systems** – PostgreSQL, MySQL, MongoDB, Redis

**Libraries & Frameworks** – Node.js, Express, AngularJS, Socket.io, Angular2, jQuery, Bootstrap, Gulp, Require.js, Ionic, Cordova, PhoneGap, Knex, BookShelf.js, ES6, TypeScript, Nginx, Material Design, Nightwatch.js, Mocha, Selenium

**Version Control** – Git, Jira, SVN

# Education

## The University of Texas – Pan American Aug 2011- Aug 2015

Bachelor of Science, Computer Science GPA: 3.42

# Extra Curricular

**Major League Hacking Fall 2014**

Won “Best First Timer”. This was the first and only MLH event I took part of.I created a web app that geo located tweets for twitter and displayed them on a map as they posted in real time and also ran sentiment analysis on each tweet