**EDUCATION**

**The University of Texas at Austin**

**Bachelor of Science, Computer Science** December 2014

**INFOSEC Professional Certification** May 2014

**WORK EXPERIENCE**

**The Dev Team, LLC** Las Vegas, NV

*Software Developer* December 2015 – present

* Manage and maintain iReferDR mobile applications for 30 plus clients for both Android and iOS
* Refactor code for faster performance and testing across all 30 plus client applications
* Acquire, train, and onboard new clients to the iReferDR application

**General Motors – GDAT IT Tools & Architecture** Austin, TX

*Software Developer* January 2015 – present

* Incorporate Operational Readiness Checklist to Atlas streamlining process to under one day
* Reduce bugs to 0% and develop 100% of features and enhancements for each sprint
* Oversee and support IBM DataStage ETL jobs accounting for 100 plus tables in Atlas Database

**The Home Depot – Windows Server Team** Austin, TX

*Windows Server System Engineer* May 2014 – December 2014

* Built a live report decreasing response time to within one minute for downed servers
* Coordinated with team to update configuration patching for 150,000+ servers and workstations

**PROJECTS**

**Overlay for DIRECTV – AT&T Developers Summit** *(HTML5, Javascript)* January 2016

* Developed a DIRECTV Set Top Box application overlaying app widgets over televised shows
* Called DIRECTV REST API from iOS application acting as a remote to switch overlay widgets
* Incorporated Twitch.tv using the Twitch API for OAUTH, top streams, and user information

**Android Application Development** *(Java, Android Studio IDE)* August 2014 – June 2015

* **UTCS->Print():** Enabled students to print documents from mobile device to lab printers at UT
* **Twitter Searches:** Utilizes Intents to search Twitter for related Tweets
* **What Flag is That Game:** Manipulates use of activity fragments for different device orientations

**Video Game Database Website** *(Django, Heroku, SQL, Python, HTML, CSS)* January 2014 – May 2014

* Created a Django app displaying video game information featuring a 2048 video game version

**Network Security and Privacy Projects** *(HTML, Javascript, C)* January 2014 – May 2014

* Exploited vulnerabilities in simulated environments including: CSS, XSRF, SQLi, Cookie/Password Theft, and instances of buffer overflows including a program utilizing malloc()

**TECHNICAL SKILLS**

**Languages:** Java, HTML, CSS, JavaScript, Objective-C, Python, SQL

**Tools:** Android Developer, Eclipse, GIT, IntelliJ, JDeveloper, SQL Developer, SVN, Web Storm