**Zachary Faddis**

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**Education**

The University of Texas at San Antonio Start: Fall 2013 Expected Graduation: Spring 2017

Bachelor of Science in Computer Science

Cumulative GPA: 3.10 Major GPA: 3.21

**Projects**

**-**Built an Android App for sending and receiving encrypted text

-Wrote a Linux shell that handles piping, redirection, and back grounding

-Implemented Process Scheduling Simulator utilizing several scheduling algorithms

**Skills**

- Programming abilities in C, Java, C#, Perl, Bash, SQL

- Familiar with Eclipse, Android Studio, Github

- Experienced working in Linux and Windows environments

**Activities** - Active member of ACM(Association of Computing Machinery) at UTSA

- Participated in CSAW CTF(capture the flag competition) 2015

- Competed in Texas UIL Computer Science competition 2012, 2013

- Went to Regionals in 2013

- Played on UTSA's Quidditch Team 2015

- We made it to Quidditch World Cup 8 in Rock Hill, South Carolina

**Work Experience**

Intern/Android Developer – Def Logix Jun 2016 – Aug 2016

-Gained experience using Android API’s, Android Studio, and Gitlab

-Assisted in Developing several security focused applications for Android

-Project was presented at 2016 Cyber Security Small Business Innovative Research Workshop

Intern/IT Specialist – Entrust Mar 2016 - May 2016

-Diagnosed computers with hardware and software issues

- Managed computers with Active Directory

- Installed hardware onsite for customers

Computers Science Tutor - University of Texas at San Antonio Jan 2016 – Feb 2016

- Assisted students having difficulty in CS classes

- Helped Students troubleshoot programs and understand programming concepts