

Tyler James Durden

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U.S. Citizen

OBJECTIVE

Junior in Computer Science seeking Summer 2017 Internship or Spring 2017 Co-op.

EDUCATION

Texas A&M University - Computer Science

College Station, TX — 2014 - class of 2018

- **3.87 GPA Cumulative; 4.0 GPA In Major**
- Dean's List and Distinguished Student Awards
- Goal: Language independence by graduation
- Involvement:
 - Student Engineers' Council, SysAdmin Committee
 - Engineering Honors - CSCE Track
 - Texas A&M Computing Society

EXPERIENCE

IT Intern - Business Intelligence, USAA

San Antonio, TX — May 2016 - August 2016

- Collaborated with the "Anticipate, Detect, and Respond" team at USAA to assist with predictive analytics
- Built Hive queries for Hadoop that packaged data for a self-serve data warehousing tool for modelers in many lines of business at USAA
- Designed and implemented a RESTful backend to a web application for helping modelers test their models in large batches automatically

Peer Teacher, Texas A&M University

College Station, TX — August 2015 - Present

- Currently working on campus as a Peer Teacher for three different computer science classes
- Assisting students one-on-one to complete assigned programming tasks
- Hosting weekly reviews with fellow Peer Teachers for first-year CS students

Summer Software Intern, OCEUS Networks

Plano, TX — May 2015 - August 2015

- Joined the ONmission team at Oceus to develop the latest features for ONmission, a networking web application
- Developed advanced new features using PHP, JavaScript, Node.js, HTML, and CSS
- Gained 4 months of true full cycle development experience

PROJECTS/SKILLS

- **Android App Development** - Developed Android applications using Java throughout high school
- **Telegram Bots** - Created 2 bots for the messaging app Telegram. One controls a music server with a Mopidy backend, and the other sends kitten photos. They are posted on my GitHub
- **Hackathon Experience** - Won ILumi sponsor prize at HackDFW for medical application; attended TAMUHack and will attend HackMIT

TECHNOLOGIES

- **Experienced** - C++, Python, Java, Haskell, HTML/CSS, Linux CLI/Bash
- **Familiar** - JavaScript, Node.js, PHP, Hive/Hadoop, Android, MATLAB

REFERENCES

Available upon request.