**Cory Avra**

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**OBJECTIVE** To obtain a Summer 2017 internship in software development.

**EDUCATION Texas A&M University**, College Station, Texas May 2018

Bachelor of Science in Computer Science, Minor in Business

Major GPR: 3.423 Cumulative GPR: 3.153

**Relevant Coursework:**

Data Structures and Algorithms Discrete Structures for Computing

Computer Organization Computer Systems

Programming Languages Programming Studio

Design and Analysis of Algorithms Computer-Human Interaction

Computer and Network Security

**PROJECTS Academic:**

* **Tumble Rumble**: An online multiplayer game written in HTML5 using Socket.io, Node.js, and Phaser.
* **RDBMS**: A generic RDBMS written in Java, using pseudo-SQL commands generated from a user-friendly interactive system.
* **Achievement Tracker**: A Ruby program that allows users to manage and manipulate general gaming data and various achievements.
* **Nand2Tetris Virtual Machine**: A functional virtual machine, capable of running simple games like Tetris, Snake, and other basic programs.

**Extra-Curricular:**

* **Eeny**: An iOS application developed during TAMUhack 2016 that assists in general decision-making by randomly picking a user-inputted option.

**WORK Chick-fil-A Restaurant**, Houston, Texas May 2013 – Feb 2014

**EXPERIENCE** *Team Member*

* Served and prepared food in accordance with guest’s orders.

**HomeRun Ministries** , Houston, Texas Aug 2011 – May 2013

*Teacher’s Aide*

* Taught principles of robotics and American Sign Language.

**ACTIVITES iOS Development**, CodePath University Jan 2015 – May 2015

*Team Leader*

* Individually developed 4 functional iOS applications.
* Collaborated with a team to develop an iOS app to assist with recipe managing.

**SKILLS Programming Languages**:

Proficient in: Bash, C/C++, Java, JavaScript, Python, Ruby, Swift

Familiar with: Haskell, HTML

**Tools and Environments**:

Microsoft Office, Git, Xcode, LaTeX, Heroku