ellisbrandon20@tamu.edu

**OBJECTIVE** 

Seeking an internship that will lead to opportunities in UI development, Mobile Systems, and Web Development

#### **EDUCATION**

### Texas A&M University

Bachelor of Science in Computer Science Minor in Business Administration

#### **AWARDS**

Distinguished Student Honor Roll: Spring – Fall 2014, Spring – Fall 2015, and Spring 2016

IAP Scholarship Recipient: Spring 2016

#### **SKILLS**

Languages: C++, Java, SQL, Visual Basic, Swift

Web: HTML, CSS, PHP, JavaServer Faces, JavaScript, Bootstrap

### **PROJECTS**

- IntenseDefense: a real time multiplayer game built in HTML, JavaScript, CSS, and Phaser game engine. This game entails an interactive UI, player-to-player interaction, strategy, and Stats tracker. In this team of 4 I was in charge of the front-end/UI development.
- Interactive Slide Show: Using VBA, create a UI that can add/delete songs and bible verses to MS PPT slide show while in running presentation, and to a list box so you know what content is on each slide.
- Personal Webpage: brandon-ellis.net; using HTML, CSS, and PHP to create a personal website that has a small autobiography, resume files, and gallery. Currently implementing a virtual cook book page to be able to quickly change plans anywhere.
- iOS: learning ios app development in spare time outside of coursework.

### **EXPERIENCE**

### Cisco Systems, San Jose, CA

May 2016 – August 2016

(361) 652-8692

brandon-ellis.net

December 2017

Overall GPR: 3.46

Software Engineer Intern

- Created a Tab Recovery System that prompts users on login a dialog where they can change their preference and select which tabs to restore.
- Added an "Auto Restore" feature for this system, on login the system automatically opens the recovered tabs.
- Created a "Favorites" widget to be able to quickly access favorite or most used components.
- Contributed to CSS adjustments after adding my projects to code base.

# 4.0 and Go Test Review and Tutoring, College Station, TX

January 2015 – August 2015

Programmer

- Created a Clock In/Out System, includes a username and hidden password UI, made clock in/out task more efficient in work place
- Contributed to website adjustments and ideas
- Contributed to bug fixes in programs

## **ACTIVITIES**

## UPE - Upsilon Pi Epsilon

Fall 2015 - Present

IT Officer / Webmaster

• Maintain website and all social websites associated with UPE to be sure events are up to date and available to other members

**TAMU Rotaract** Fall 2015 - Present

General Member

Work numerous volunteer events in the Bryan-College Station area to give thanks back to community