



# TROY M. BROWN

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## Objective

I am seeking a position that allows me to use the skills I've learned at Georgia Southern University as well as on my own.

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## SOFTWARE

### Proficient in

Java/JavaScript  
C#/C/C++  
HTML5/CSS/XML  
Android Studio  
Bootstrap Framework  
AngularJS Framework  
Apache Web Server  
MySQL/Oracle  
Visual Basic  
Adobe Photoshop,  
Illustrator, & After Effects  
Microsoft Office Suite  
Windows  
Linux  
Android

## COURSES TAKEN

- Data Communications & Networking
- Computer Security
- Wireless & Mobile Systems
- Data Structures
- Programming Principles I & II

## PROJECTS

### Project 1 (Android, SQL)

Android application to help monitor ALS patient's disease progression through a series of limb mobility and appendage dexterity assessments.

### Project 2 (LAMP, Bootstrap)

College course schedule builder for students. Courses database updated through scraping university's online course directory. Schedule visualized in a week planner view with time blocks occupied accordingly.

### Project 3 (Android, AWS)

Android application that allows students to post and view geolocations that are points of interest on campus such as free food or a musical performance.

### Project 4 (C#)

Windows game which utilizes OOD patterns. Users are to build as many sandwiches as possible in accordance to predetermined recipes displayed in the game's user interface.

## EDUCATION

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December 2017

**Bachelor of Science in Computer Science, Georgia Southern University**

## EXPERIENCE

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July 2016

**Del Mar Fairgrounds, Senior Administrative Assistant** (Del Mar, CA)

- Oversaw the submissions of Student Showcase artwork for the 2016 San Diego Fair.
- Created and clarified the accuracy of Microsoft ShowWorks showcase winners and their placement.
- Managed concerns and discrepancies of showcase submitters both over the phone and in person.

May - July 2015

**RLM Communications Inc., Student Intern** (Augusta, GA)

- Shadowed system and security administrators at the Augusta office and Fort Gordon Cybersecurity classrooms.
- Managed classroom software and system images.
- Assisted in IT Network diagnostics.
- Served as the assistant to the HR representative at the office.

July 2013

**Emory University, Social Media Designer** (Atlanta, GA)

- Set up social media pages for Emory Goizueta School of Business.
- Created graphics and other visual elements for staff member's web pages.

## ACTIVITIES

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**Students of Business Technologies (SBT) member**

**Association for Computing Machinery (ACM) member**

**Habitat for Humanity ReStore Volunteer**

**Boys & Girls Club of Augusta Volunteer**