

# Malcolm Miller

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Current Address: 121 J University Village Dr., Clemson, SC 29630

Permanent Address: 120 Concord Heights, Gaffney, SC 29341

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## Objective

To gain employment with a company where I contribute my skills and abilities to the growth of the organization and build my professional career.

## Education

**Bachelor of Science in Computer Science**

*Clemson University*

**Expected Graduation: May 2017**

**Clemson, SC**

## Notable Courses

Calculus I-III

Electrical Circuits I&II

iOS App Development

Linear Algebra

Physics I&II

Usable Privacy and Security

Trigonometry

Logic and Comp. Devices

## TECHNICAL SKILLS

### Overview

- Developed multiple applications and scripts individually and with groups ranging from 2 to 4 people
- Experience using repositories and Git commands
- Knowledge of many Design Principles and Patterns
- Experience creating models using Blender and 3ds Max
- Experience developing GUI applications using java Swing and Tkinter
- Experience doing Unit test and JUnit Testing
- Experience Working on breadboards, working with Chips, and building computers
- Developed a file management System, Image application, Simple library system, and programs that use
- Multi-threading, signals, and semaphores

**Platforms:** Windows, Linux, Mac OS, Unix, VMWare

**Languages:** Proficient in C, C++, Java, Python

**Other Languages:** Basic knowledge of C#, HTML, Ocaml, Prolog, and Assembly

**Programs:** Experienced using Microsoft Office, Eclipse, Visual Studio, 3ds Max, Blender and Unreal Engine

## WORK EXPERIENCE

### Operations

**Summer 2015 – Present**

*Madren Center Conference and INN*

- Works cooperatively with a group of least four to keep conference rooms set for events
- Set up audio and video equipment in conference rooms
- Help maintain and set up computers for conference rooms

### Electronics Technician

**Fall 2011 – Spring 2014**

*Ebenezer Baptist Church*

- Controlled and maintained all the electronics in the church
- Ran multiple software used within the church to help with services

## Activities

Bridge Leadership Council

**Fall 2014 – Spring 2015**

Transfer Council

**Fall 2014 – Spring 2015**