#### Contact

branhami2@mailbox.winthrop. edu

www.linkedin.com/in/daniel-branham-928033152 (LinkedIn)

### Top Skills

C++

Unity3D

Python (Programming Language)

Honors-Awards

President's List

Dean's List

# **Daniel Branham**

Software Engineer Intern at Delta Bravo

Rock Hill, South Carolina

## Experience

Delta Bravo Software Engineer Intern October 2018 - Present

Rock Hill, South Carolina

Joined a team of young and motivated professionals with the common goal of Al Acceleration. Learned valuable skills in modern programming practices which include:

- -Golang API development
- -Source control through Github
- -Handlebars HTML with Ember JS backend
- -Insight into managing and running a startup
- -Python with Pandas library for Machine Learning

University of North Carolina at Charlotte Undergraduate Researcher May 2018 - July 2018 (3 months)

Charlotte, North Carolina Area

Participated in a Research Experience for Undergraduates that involved research in Augmented Reality. Skills learned include:

- -Developing in the Unity3D Engine
- -C# Scripting
- -Networking within Unity3D
- -Augmented Reality through Vuforia SDK
- -iOS development through Unity3D
- -Research Methods
- -Source Control through GitHub

SCANA Corporation

Software Engineer / Infrastructure Analyst Intern

May 2017 - August 2017 (4 months)

Columbia, South Carolina Area

Participated in SCANA Corporation's summer internship program. Worked on the Cyber Security team to develop multiple programs for the team to use. Helped multiple teams make the transition to Skype for Business by holding a seminar to teach them about the different uses of the application. Participated in a 3-day hackathon that resulted in a new app being developed for SCANA's media team. Skills learned include:

- -PowerShell scripting
- -C# Development
- -Github
- -iOS and Android development
- -The Ionic Framework

iDavid Computer Repair Computer Tech May 2016 - August 2016 (4 months) Columbia, South Carolina Area

Started as an intern before working to a full time, paid, position. Gained knowledge and experience in what it takes to run a small business daily. Skills learned include:

- -Customer Service
- -Computer Hardware and Software
- -Common computer security practices

### Education

Winthrop University

Bachelor's degree, Computer Science · (2015 - 2019)

Thomas Sumter Academy
High School Diploma · (2011 - 2015)