# **Andrew Soby**

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www.linkedin.com/in/sobyandrew/ | github.com/sobyandrew sobyandrew.github.io/Andrews-Website/

Targeting an Internship or Entry-Level Opportunity in Software Development

#### Education

Clemson University - Clemson, SC

August 2016 – May 2020

Bachelor of Science in Computer Science (BSCS)

- Graduated Summa Cum Laude with a 3.96 GPA
- President's List for 7 Semesters

## **Work Experience**

Senior Capstone Project Capgemini Cloud Team with Capgemini – Fall 2019 Clemson, SC

- Led 3 other students while being main point of contact with Capgemini (Team Leader)
- Researched, designed, and implemented web application
- Deployed application to Azure Cloud
- Participated in Agile and Scrum weekly sprints with 3 other students and 2 stakeholders

UPIC Web Development Internship with Clemson University – May – August 2018 Clemson, SC

- Updated aging website to newer standards
- Implemented website features discussed in meetings
- Designed and maintained University Department website

# **Relevant Courses**

- Algorithms and Data Structures
- Cloud Computing Architecture
- Database Management Systems
- Human and Computer Interaction
- Operating Systems
- Software Engineering
- 3D Game Programming

- Applied Data Science
- Computer Systems Organization
- Design Analysis of Algorithms
- Network Programming
- Software Development
- Virtual Reality Systems

### **Technical Skills**

C/C++	Python	Java	C#
MySQL	AWS	Azure Cloud	Git/GitHub
Agile/Scrum	HTML	CSS	JavaScript
Unity	OCaml	R	