# REX OLIVER

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#### **EDUCATION**

## Clemson University, Calhoun Honors College

Bachelor of Science in Computer Science

GPA: 3.4 Spring 2021

Work Experience

Softdocs

Summer 2019

Software Development Intern

Columbia, SC

- Worked on an Agile Team in front-end development of the Form Builder application. Primarily developed new features for Form Builder in JavaScript using the Knockout.js and Aurelia frameworks.
- Worked with the DevOps team using C# and .NET to repair failing build systems.

### Clemson University School of Computing

Spring 2019-Present

Student Ambassador

Clemson, SC

- Hosted prospective students and their families on tours and provided a thorough introduction to the school, degree programs, facilities, and research labs.
- Led tour groups of up to 90 people with a presentation and walk-through of the School of Computing.

DXC Technology
Automation Intern
Summer 2018
Blythewood, SC

- Worked with BluePrism and HTML to automate back-end insurance processes and tested these processes on a test SQL server.
- Collaborated regularly with multiple developers in India to create back-end optimizations that helped improve the organization of many internal processes.
- Conducted research on the marketing tactics of insurance companies located in DXC's core market

#### Eureka! Clemson Research Program

Summer 2017

Research Student

Clemson, SC

- Participated in a 5 week long research project on programming multiple Roombas to work in the same space in the C programming language.
- Presented my progress to the rest of the Eureka! program and many alumni at the end of the program.

#### Honors and Activities

#### Honors

• Clemson University Dean's List

Spring 2018, 2019

• Eagle Scout

Fall 2015-Present

• Cross Country Leadership Award

Fall 2016

#### **Organizations**

• Varsity Cross Country, Captain

Fall 2012-Fall 2016

• Ultimate Frisbee Club, Captain

Fall 2015-Spring 2017

• Phi Gamma Delta Fraternity, Member

Fall 2017-Present

• Clemson Indoor and Outdoor Intramural Soccer

2017-Present

## TECHNICAL SKILLS

JavaScript
Blue Prism Automation Suite

 $^{\rm C,\;C++,\;C\#}_{\rm HTML}$ 

Java Microsoft Office