REX OLIVER

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EDUCATION

Clemson University, Calhoun Honors College

GPA: 3.4

Bachelor of Science in Computer Science

Spring 2021

Work Experience

Softdocs

Summer 2019-Present

Software Development Intern

Columbia, SC

- I currently work on an Agile Team in front-end development of the Form Builder application. This work is primarily done in in JavaScript and HTML.
- I also worked with the DevOps team using C# to repair a failing build system.

Clemson University School of Computing

Spring 2019-Present

Student Ambassador

Clemson, SC

- Host prospective students and their families on tours and provide 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 Summer of 2018 Blythewood, SC

Automation Intern

- 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 of 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

Dietary Equipment Company and Jewel Manufacturing

Summers of 2014, 2015, and 2016 Columbia, SC

- Helped with the installation of commercial kitchen appliances all around the state of South Carolina.
- Assisted in the manufacturing, shipping, and distribution of pipe welding clamps.
- Also briefly shadowed engineers at McEntire Joint National Guard Base while employed here.

Honors and Activities

Honors

• Clemson University Dean's List Spring 2018, 2019

Fall 2015-Present • Eagle Scout

• Cross Country Leadership Award Fall 2016

• SCISA All-State Varsity Soccer Spring 2017

Organizations

• Varsity Cross Country, Captain Fall 2012-Fall 2016

Fall 2015-Spring 2017• Ultimate Frisbee Club, Captain

• Phi Gamma Delta Fraternity, Member Fall 2017-Present

• Clemson Indoor and Outdoor Intramural Soccer 2017-Present

TECHNICAL SKILLS

JavaScript Blue Prism Automation Suite C, C++, C# HTML

Java Microsoft Office