

School Address

102 College Heights Blvd
Clemson, SC 29631

RONALD (SAM) WOLFE

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Permanent Address

6428 Olde Bullocks
Suffolk, VA 23435

EDUCATION

CLEMSON UNIVERSITY
Bachelor of Science in Computer Science
First Semester Senior

Clemson, SC
Exp. Grad : May 2025
GPA: 3.39/4.00

FIELD EXPERIENCE**CLEMSON HOMECOMING FLOAT****Float Chair - Pi Kappa Alpha**

- Designed, budgeted, and managed all construction for a \$14,000 float
- Programmed moving components using Arduino IDE to control 2 motors
- Led the construction as a hands-on Superintendent over 100+ people
- Exemplified Clemson University's traditions by creating an interactive display for fans to see before the game

Clemson, SC
October, 2023 - Present

SPIRO INSTITUTE FOR ENTREPRENEURSHIP LEADERSHIP PITCH SMACKDOWN**Lead Developer - SnoreEase**

- Created prototype with custom software and hardware
- Assisted in researching and composing a persuasive product pitch
- Placed 4th and received a research grant to continue development
- Strengthened public speaking skills by presenting functionality and research in front of an audience and judges

Clemson, SC
March, 2023

WORK EXPERIENCE**SPARTANNASH****Intern - Application Development**

- Led a capstone project that enhanced a digitization process in the Military Export Warehouse
- Developed a web-based dashboard that allows for director-level and above visibility into the export progress
- Enhanced my programming and professional skills by working alongside tenured developers
- I will continue as an Intern II during my senior year

Norfolk, VA
May 2024 - Present

CPG INC.**Construction Laborer**

- Assisted in successfully installing and repairing various underground pipes according to local building codes
- Collaborated with engineers, surveyors, and construction professionals to ensure execution
- Read and interpreted blueprints to set grade for sidewalks, parking lots, and driveways
- Learned valuable work ethic skills through physically demanding labor

Suffolk, VA
June 2023 - January 2024

ACTIVITIES**Clemson FinTech - Project Manager**

- Assisted in the foundation of the newly established club
- Tasked with the development and planning of our own Hack-a-thon

January 2024 - Present

Pi Kappa Alpha Fraternity - Internal Vice President

- Primary organizer and overseer of all internal operations within the chapter
- Implemented RFID-tag style attendance for chapter meetings and other events

December 2022 - Present

SKILLS

- HTML/CSS - JavaScript - SQL - Python - C/C++ - Git Hub - Leadership - Team Management
- Algorithms and Data Structures - Arduino IDE - Microsoft Office - Work Ethic - Problem Solving

HONORS/AWARDS

- Congressional Nomination from Congressman Bobby Scott upon applying to the Naval Academy