# Ty Bennett

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## **EDUCATION**

University of South Carolina - Columbia, SC

May 2028

Bachelor of Science in Computer Science

**GPA: 4.00** 

Honors and Awards: Dean's List Fall 2024, Palmetto Fellows, Capstone Scholar, Dean's Scholarship

## RELEVANT COURSEWORK

Algorithmic Design I & II Computing in The Modern World

**UNIX** Fundamentals

## PROFESSIONAL EXPERIENCE

## South Carolina Department of Administration - Columbia, SC

June 2024-Present

Networking Services Intern

- Assisted with the End-of-Life project which involved configuring Cisco Layer 2 and Layer 3 switches.
- Utilized PuTTY and Cisco CLI to upgrade the IOS and configure each switch to deploy to state agencies.
- Deployed each switch by mounting them into server racks and patching cables from patch panel to switch.
- Assisted in the Server Decommission Project that involved removing 735 hard drives from 68 IBM and HP servers and recording each serial number

## South Carolina Department of Administration - Columbia, SC

**January 2024-May 2024** 

General Intern

- Shadowed numerous employees and learned about their day-to-day operations and job duties.
- Rotated through various teams throughout the Division of Technology to learn more about business processes and workflow between the Department of Administration and other state agencies.
- Learned about how different teams within the Department of Administration play a role in providing high quality shared services, and customer service, to state agencies all over South Carolina.
- Gathered data, designed, and presented a process improvement presentation regarding the structure of the service desk call handling process that resulted in a 2% increase in efficiency.

## LEADERSHIP EXPERIENCE

## White Knoll High Varsity Football - Lexington, SC

August 2023-December 2023

Team Captain

- Led a group of teammates by instilling motivation and conducting myself as an exemplary team member.
- Effectively communicated with teammates every day to be able to execute in high pressure situations.
- Designed, strategized, and communicated an effective game plan every week to continuously succeed.

## **SKILLS**

**Programming Skills:** Python, Java, HTML, CSS, React

Operating Systems: Linux, Windows, MacOS

Technical Skills: Cisco IOS, PuTTY, Git, Microsoft Azure, Amazon AWS