

# MUREWA ADEBAJO

Columbia SC | linkedin.com/in/murewa-adebajo | https://murewawebdev.pythonanywhere.com

## SKILLS

Languages: Python, Java, JavaScript

Tools: Word, Excel, PowerPoint

Soft Skills: Critical Thinking, Communication, Problem Solving, Creativity, Leadership, Teamwork.

## EDUCATION

University of South Carolina

Columbia, SC

Bachelor's, Computer Science

August 2024 – May 2028

**Honors and Awards:** Dean's List Fall 2024, Superlative Academic Scholar Award, National Society of Collegiate

Scholars GPA: 3.46 / 4.0

## RELEVANT COURSEWORK

Completed: Algorithmic Design I & II, Calculus I & II

In-Progress: Software Engineering, Digital Logic Design

## PROJECTS

### Web Application

*BudgetLog: Expense Tracker*

Columbia, SC

Sept 2025 - Present

- Developed a Flask-based expense tracker with dynamic routing, form handling, and category-based filtering using GET/POST logic.
- Deployed the app to PythonAnywhere, configured WSGI, and resolved server errors to enable stable public access.
- Planning to add a database for saving expenses, user login features, and mobile-friendly design using Bootstrap.

## PROFESSIONAL EXPERIENCE

USC Carolina Card Office

Columbia, SC

*IT Intern Business Affairs*

May 2025 – July 2025

- Provide technical assistance to call center staff as needed.
- Supported the production and distribution of Carolina Cards for 1000+ incoming and returning students.
- Served as a primary point of contact for inquiries from students, faculty, and parents regarding Carolina Card policies, meal plans, and account information.
- Conducted monthly maintenance checks on vending machines to ensure proper functionality and accessibility.
- Conducted a comprehensive review of each page on the Carolina Card website and identified opportunities to enhance the end-user experience.
- Compiled detailed recommendations communicating them to leadership for evaluation and implementation.

## LEADERSHIP

*USC Student Success Center- Peer Tutor*

- Support peers in mastering core concepts in algorithms and mathematics through personalized tutoring sessions.
- Develop custom practice materials and walkthroughs to simplify complex topics and encourage independent learning.
- Lead one-on-one and group sessions focused on helping peers build confidence and problem-solving skills.