May/December 2025

EDUCATION

ELIZABETH CITY STATE UNIVERSITY - Elizabeth City, NC

Bachelor of Science in Computer Science

• GPA 3.40

RELEVANT COURSEWORK

- Programming I
- Programming 2
- Comp Sci Maj Orient Sem
- Precalculus
- Calculus
- Data Struct Algor Analy
- C++ Programming
- Introduction to Web Design

HONORS & AWARDS

- Dean's List Fall 2021
- Chancellor's List Spring 2022
- Certificate of recognition from SECU

EXPERIENCE

G. R. Little Library - Elizabeth City, NC

Library Assistant

- Recommended and implemented LinkedIn customer service training, enhancing staff interactions and improving patron satisfaction.
- Trained peers on navigating the library database, improving research efficiency for both staff and visitors.
- Assisted in curating themed resource collections by researching books, movies, and academic materials to support various projects and events.

Centers For Teaching and Learning – Elizabeth City, NC Assistant

- Assisted Ms. Rogers in managing the VR lab, Esports lab, and other technology-driven initiatives, ensuring smooth operation and student engagement.
- Designed 10+ digital flyers and promotional videos using Canva, leading to a 30% increase in event attendance.
- Re-edited and relaunched a fully functional website for the department, enhancing student access to resources and information.

Ve-Stem Program - Elizabeth City, NC

Intern

- Conducted in-depth research and presented key findings to program leadership, contributing to data-driven decisionmaking.
- Developed professional relationships with peers and supervisors, enhancing teamwork and communication skills.
- Collaborated effectively in both team-based and independent projects, demonstrating adaptability and problem-solving abilities.

Augst 2021- January 2023

January 2024- Current

Jun 2022- July 2022

- Developed an innovative app concept to securely store client tax files year-round, simplifying tax filing for low-income families.
- Identified key audience needs and designed a trust-building strategy to improve adoption and usability.
- Collaborated with a team to research tax challenges, brainstorm solutions, and present a final pitch to judges.

Hackathon Lead – DASSH 2025: Security in an AI World, Elizabeth City, NC February 2025- March 2025

- Led a team in developing innovative AI-driven security solutions, focusing on ethical AI practices and data protection.
- Oversaw project planning, delegation, and execution, ensuring timely completion of key milestones.
- Facilitated brainstorming sessions to identify cybersecurity threats and propose AI-powered countermeasures.
- Presented the final solution to a panel of judges, demonstrating leadership, technical expertise, and strategic thinking.

SECU Internship Program, Intern, Elizabeth City, NC

May 2024- August 2024

- Designed personalized study plans for students using LittleBits Code Kit, enhancing their hands-on learning experience.
- Developed and improved a department website, providing recommendations on integrating new technology for the computer lab.
- Provided support in a fast-paced environment, covering shifts and ensuring smooth operations when the team was understaffed.

ADDITIONAL INFORMATION

- Programming Languages: Python, C++, HTML/CSS
- Web Development: WordPress, Canva, Figma
- Tools: Microsoft Office, Git/GitHub
- Soft Skills: Leadership, Collaboration, Adaptability
- UNC Campus Scholarship
- Honor Roll List 2022
- NSLS