

# CHASE ALBRITTON

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## **PERSONAL SNAPSHOT**

A self-motivated, highly adaptive and collaborative professional that is seeking opportunities to support and expand career growth in areas such as game development, mobile app development, web development, database management and data science

## **SKILLS**

**Technical:** Java, C#, Swift, HTML, CSS, Javascript, Typescript, React, SAS, SQL, Python, Linux, Unity, Maya, Burp Suite, Adobe Creative Cloud (Photoshop, Premiere Pro, Acrobat, Illustrator, Express, Substance Painter)

**Languages:** Fluent in Spanish

## **EDUCATION**

### **Elon University**

Bachelor of Science in Computer Science

Elon, NC

Expected May 2024

Minors: Game Design, Engineering Design, Data Science

**Relevant Coursework:** Mobile App Development, Immersive Technologies (AR, MR, VR), Game Design & Programming, Database Systems, Web Development, Computer/Network Security, Data Science & Visualization, Data Mining & ML

### **Elon University Engineering Fellows Scholarship**

August 2020 – Present

- One of only 20 candidates handpicked for a merit-based program that challenges students to design, prototype and test potential engineering solutions to “Grand Challenges” developed by the National Academy of Engineering (NAE)

## **WORK & LEADERSHIP EXPERIENCE**

### **SAS Institute, Internship Program**

Cary, NC

#### ***Compute & Data Services and United in STEM Intern***

May 2023 – August 2023

- Used Linux daily to manage user accounts accessing metadata related to the unique environment.
- 200+ hours configuring the Eclipse environment, exploring the use of IFABS to aid in file management for Java
- Reinforced and developed 6 test cases that ran against JUnit testing to debug code; while writing documentation in Confluence about VA's comment service to filter expectations versus actual outcomes.
- 200+ hours using Burp Suite to test REST method calls on the active SAS Visual Analytics (VA) version to showcase a necessary hotfix.

### **IBM, Accelerate Internship Program**

Elon, NC

#### ***Client Engineering & Technical Sales Track Selectee***

June 2022 – August 2022

- One of 130 participants selected from an applicant pool of 3,000
- Selected by peers as the team leader for a project that used innovative technologies like AI and Cloud to develop and build a solution to address a mock company client's business challenge
- Led the effort to create a chatbot application for use by banking customers that emphasized a more intuitive and greatly enhanced customer service experience

### **Elon University, Teaching and Learning Technologies**

Elon, NC

#### ***Team Lead, Student Consultant***

March 2022 – Present

- Supervise six of my coworkers, managing their time slots as well as make sure special events go as planned
- Lead hiring and interview processing for 15+ candidates, while collaborating with Pro staff members
- Provide consulting support for faculty, students, and staff regarding the usage of the on-campus learning management system, ensuring their expectations are met
- Assisted with hundreds of questions through calls and in person consultations, to provide problem-solving and suggestions for better utilization of technology
- Selected to structure and transfer data from a database to Microsoft Teams, in addition to leveraging strong design skills to recreate the webpage for the Teaching and Learning Technologies organization

**Elon University, Student Government Association (SGA)**

Elon, NC

***Senator for the College of Arts and Sciences***

April 2022 – Present

- Elected by fellow students to represent the largest school at the university in the organization (40% of students)
- One of two students selected for Search Committee of new Dean of Arts and Sciences (Fall 2023)
- Responsible for collaborating with 40 other senators to represent the rights and opinions of the student body
- Active member of the Academic Relations Council (ARC), responsible for contributing to 10+ initiatives a year jointly sponsored by students and faculty to monitor and maintain visibility of the campus culture
- Participating member weekly of the Student Inclusive Campus Committee (SICC), responsible for promoting an inclusive campus for students to express their authentic selves and the intersections of their multiple identities

**Pi Sigma Epsilon, Epsilon Phi Chapter**

Elon, NC

***Member***

September 2023 – Present

- Participant in weekly chapter meetings, developing skills in communication and marketability to exercise future tangible options
- One of 20+ members looking to participate in multiple of the organizations' competitions regarding marketing & sales

**Elon University, Elon Society of Computing**

Elon, NC

***Vice President***

April 2022 – May 2023

- Elected by fellow computer science majors for this leadership position that is responsible for helping to enrich development and learning opportunities for 50+ members overall
- Serve as a volunteer mentor and coach for 2 students in the early tenure of their college careers