# **Emily Archer**

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### **EDUCATION**

### Georgia State University, J. Mack Robinson College of Business

Atlanta, GA

**BBA** in Actuarial Science

August 2020 - Present

- RCB Guy Millner Scholar
- · Honors College and President's List student
- 3.91 Weighted GPA

### Mill Creek High School

Hoschton, GA

**AP-Honors Graduate** 

August 2016 - May 2020

• 4.0 Unweighted GPA

#### **EXPERIENCE**

MassMutual Boston, MA

**Actuarial Intern** 

June 2022 - August 2022

- Developed an experience monitoring tool for longevity reinsurance swaps within the Institutional Product and Actuarial team, aiding in the analysis and adjustment of mortality and spousal assumptions
- Expanded my knowledge of the types of actuarial work that are done within a company, the ways in which they can be done, and how the work that actuaries do impacts the business as a whole

### **CERTIFICATIONS**

Actuarial Exam P- Sitting January 2023

#### **LEADERSHIP ACTIVITIES**

#### Gamma lota Sigma- Zeta Chapter

Atlanta, GA

Secretary

February 2021 - Present

- Duties as secretary constitute organizing points for awards, sending monthly chapter reports to the grand/national chapter, taking attendance at all meetings, recording all organizational events, and working with the presidents on areas of improvement for the chapter
- Involved in career fairs, personal branding discussions, company introductions, and networking sessions
- Applied newfound insight by completing assigned activities in the Zeta Chapter's first Mentorship Program

### **Actuarial Student Association**

Atlanta, GA

**Event Coordinator** 

August 2021 - August 2022

- Duties as event coordinator include ensuring all in-person events run smoothly and planning interactive social events for members from the ground up to increase the sense of community between actuarial science students
- Built knowledge of the actuary career field through weekly informational sessions and workshop events, along with being a part of the community of actuarial science majors at GSU

### Mill Creek High School Symphonic Orchestra

Hoschton, GA

Section Leader

August 2019 - May 2020

 Mentored younger viola players during class and after school hours, including tuning instruments, calling for separate rehearsals, and conducting in the teacher's absence

## **SKILLS**

- Microsoft Office: Proficient in Word, PowerPoint, and Excel
- Teamwork: Works well in leadership positions and collaborates well with others
- Familiarity with Basic Programming Languages: Python, RStudio, and Excel VBA
- Organizational Skills: As secretary, part of my responsibility is ensuring that GIS's documents are in the correct place