

## Steven Zhu

Duluth, GA 30097

(865)630-9805, [steven@stevenz.net](mailto:steven@stevenz.net)

<http://www.linkedin.com/in/szhu25>

### ACTUARIAL EXAMS

|             |         |          |
|-------------|---------|----------|
| Exam MAS-II | Sitting | Nov 2025 |
| Exam MAS-I  | Passed  | May 2024 |
| Exam P      | Passed  | May 2021 |
| Exam FM     | Passed  | Dec 2020 |

### EDUCATION

|   |                    |
|---|--------------------|
| <b>Georgia State University, J. Mack Robinson College of Business</b> | <b>Atlanta, GA</b> |
| Bachelor of Business Administration, Actuarial Science                | December 2022      |

### WORK EXPERIENCE

|                          |                         |
|--------------------------|-------------------------|
| <b>Root Insurance</b>    | <b>Remote (Georgia)</b> |
| <u>Actuary Analyst I</u> | Feb 2025 – Present      |

- Prepare rate filings and engineering implementations for auto products.
- Execute pricing initiatives, including initial state roll-outs and rate changes.
- Evaluate and analyze data to provide recommendations for pricing improvements.
- Support filing objections with detailed analysis and clear communication.
- Developed automation tools using VBA/SQL to streamline processes.

#### **Berkshire Hathaway Homestate Companies**

##### Actuarial Intern / Pricing Specialist / Pricing Analyst II

**Alpharetta, GA**  
Sep 2021 – Feb 2025

- Progressed through roles of Actuarial Intern, Pricing Specialist, and Pricing Analyst II, gaining comprehensive experience in P&C pricing.
- Contributed to actuarial analysis and product implementation by assisting in data preparation, developing pricing reports, and performing testing/troubleshooting.
- Conducted statistical rating studies, developed and maintained methods for tracking rate history and industry statistics, and researched state law requirements for coverage offerings.
- Prepared company rate filings, revised rate manual pages, and initiated analyses to propose changes to rate levels and structures.
- Developed automation tools using VBA/SQL to streamline processes and provided pricing tool support to other departments.

#### **Georgia State University**

##### Undergraduate TA for CIS2010

**Atlanta, GA**  
Jan 2020 – May 2022

- Conducted in-person and virtual help sessions for students with software, course concepts, and projects.
- Monitored and guided students during lab quizzes, collaborative activities, and classroom instruction.

### TECHNICAL SKILLS

Proficient in Microsoft Excel, Word, VBA, Outlook, SQL  
Familiar with Python, R, Tableau, Power BI.

Authorized to work in U.S. (U.S. Permanent Resident)

Last updated on Thursday, June 5, 2025