

# SOLOMON ZIMMERMANN

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## Education

### University of Wisconsin-Madison

September 2023 – Expected May 2027

*Madison, WI*

**Major:** Bachelor of Science in Data Science

**Minor:** Certificate in Computer Science

- **Scholarship:** Chick Evans Caddie Scholar

\* Full tuition and housing college scholarship awarded to select caddies through a rigorous application and interview process. Scholars are selected based on their high academic achievement, leadership, commitment to the golf club and its members, and demonstrated financial need.

\* Keynote speaker at the 2025 Evans Cup of Wisconsin, addressing 100+ donors and Western Golf Association leaders.

## Relevant Course Work

Data Science Programming (Python), Data Modeling (R), Programming I,II,III (Java), Discrete Math, Linear Algebra, Machine Organization (C/Assembly), Machine Learning, Database Design

## Projects

### Food Insecurity & Diabetes Risk Analysis | *R, tidyverse, ggplot2*

August 2025

- Analyzed 100K+ CDC NHANES responses, isolating youth 12–19 to assess links between food insecurity and diabetes.
- Conducted two-sample proportion tests with 95% CIs, validating findings through publication-quality visualizations.
- Developed reproducible workflows and visualizations in R Markdown, demonstrating end-to-end analysis and reporting.

### Personal Portfolio Website | *HTML, CSS, JavaScript* | *solomonzimmermann.com*

- Built and deployed a responsive portfolio with clean HTML/CSS and optimized assets and metadata for performance.
- Uses GitHub version control to manage updates and continuously improve site functionality.

## Professional Experience

### Ozaukee & Milwaukee Country Club

May 2021 & May 2025 – Present

*Honor Caddie*

*Mequon & Milwaukee, WI*

- Translated technical golf knowledge into clear, actionable advice for members with varying skill levels.
- Guided player strategy and decision-making across 220+ rounds, adapting to dynamic course conditions and skill levels.
- Built lasting member relationships through high-quality customer service, earning repeat assignments and referrals.

### Kappa Kappa Gamma

August 2024 – Present

*Sorority Kitchen & Wait Staff*

*Madison, WI*

- Supported preparation of 650+ weekly meals for 60 members while maintaining consistency and cleanliness.

### Chasers 2.0

January 2024 – Present

*Bartender, Bouncer, Barback & Kitchen Staff*

*Madison, WI*

- Delivered fast, high-quality service in a 300+ guest venue, maintaining safety standards, resolving conflicts, and supporting nightly operations.
- Trained new staff, providing instruction and feedback to build a dependable, well-coordinated team.

## Leadership / Involvement

### University of Wisconsin Evans Scholar House

December 2024 – December 2025

*Vice President of New Scholars*

- Onboarded 18 first-year scholars, creating an orientation that blended WGA guidelines with personalized mentorship.
- Led six-week academic progress reviews, proactively supporting the transition to college and achieving a 100% academic activation rate (GPA and scholarship requirements met)
- Fostered a collaborative community by clarifying policies, resolving conflicts, and bridging students with leadership.

## Skills

**Technical:** Java, Python, R, SQL | HTML, CSS, JavaScript

**Data/Dev Tools:** Git/GitHub, Bash, tidyverse, ggplot2