

# ALEX KOCIUBINSKI

## COMPUTER SCIENCE @ MIZZOU

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### EDUCATION

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#### Bachelor of Science in Computer Science

Aug 2025 - May 2029

University of Missouri-Columbia

- Relevant Coursework: Algorithm Design and Programming I, Calculus 3, Intro to Computer Science

#### High School Diploma

Aug 2021 - May 2025

Rolling Meadows High School

GPA: **3.98/4.0**

- Relevant Coursework: AP Calc BC, AP Computer Science A/P, AP Micro/Macro Economics.
- Graduated with High Honors, Varsity Soccer Captain (All-State), DECA Business Club Vice President

### PROFESSIONAL EXPERIENCE

#### Software Testing Intern - ARxIUM, Buffalo Grove, IL

Jun 2024 - Aug 2024

- Utilized Azure DevOps server to execute and log 200+ test cases to ensure performance and UI consistency across mobile and web platforms.
- Communicated with the development team to identify and resolve software bugs, improving reliability.
- Validated end-to-end workflows for medical device software, preventing operational errors.

#### Server - Honey-Jam Day Cafe, Arlington Heights, IL

Apr 2025 - Present

- Delivered quality service to 15+ different tables per shift, ensuring accuracy and satisfaction.
- Accurately managed \$800+ in daily cash and credit transactions, with 100% accuracy.
- Collaborated with a team of 10 servers and 12+ kitchen staff to maintain efficient operations.

#### Shift Leader - Dunkin' + Baskin Robbins, Rolling Meadows, IL

Mar 2023 - Oct 2023

- Managed and closed store independently, overseeing daily operations and end-of-day tasks.
- Accurately handled 50+ drive-thru and in-store orders per shift, receiving 100% positive feedback.
- Trained and supervised 6 new team members, improving and maintaining consistent standards.

### LEADERSHIP/ACTIVITIES

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#### TigerQuant

Aug 2025 - Present

- Developed and implemented unique automated paper trading strategies using Python.
- Will collaborate with others to design and test algorithmic stock trading models in competitions.

#### Mizzou Computing Association (MCA)

Aug 2025 - Present

- Explored opportunities for coding challenges, workshops, hackathons, and industry networking.

#### Garmin LED Sign Control Project

Aug 2025 - Present

- Building a system to connect a Garmin smartwatch with an LED sign, enabling remote activation.

#### Mizzou Club Running

Aug 2025 - Present

- Participated in weekly training sessions to build endurance, discipline, and prepare for upcoming races.

#### Rolling Meadows Varsity Soccer Captain

Aug 2022 - May 2025

- Captained the varsity team to its first Regional and Division championships in over 15 years.

### SKILLS/INTERESTS

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- **Programming:** Java, Python, Dart/Flutter, C
- **Professional Skills:** Team leadership, customer service, time management
- **Technical Skills:** Software testing/debugging, Microsoft Office, Notion
- **Fluent Languages:** English, Polish
- **Interests:** Running marathons, acoustic guitar, freediving, soccer, snowboarding