# Jake Edward Germano

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## Education

**University of Wisconsin-Madison**                                                                   Madison, WI
Bachelor of Science, Majors: Computer Science, Economics, and Mathematics                       August 2022
**Relevant Coursework**: Software Engineering, Object-Oriented Programming, Theory of Computing, Intro to A.I., Intro to OS, Database Management Systems, Cryptography, Multivariable Calculus, Fundamental Data Analysis, Real Analysis

## Professional Experience

**Nightly**                                                                                         New York, NY
*Software Engineer Intern*                                                                June 2021 – August 2021
- Worked extensively with Swift 5 on Xcode 13 utilizing, JSON parsing, GraphQL and CocoaPods, Firebase and gained experience with singleton, delegation, and MVVM patterns
- Built the Home Screen, Profile Page, Sign in authentication, and error handling
- Used Figma for rough draft visualization of potential interfaces

**Harkins Kovler, LLC**                                                                             New York, NY
*Institutional Research Intern*                                                       June 2020 – September 2020
- Participated in shareholder outreach to both retail and institutional holders as part of a solicitation campaign
- Analyzed institutional holder data from three independent data sources and organized them into one database
- Assisted a large metropolitan city with optimizing their website to be better understood

**Northeast Private Client Group**                                                                  Roseland, NJ
*Wealth Management Intern*                                                              June 2019 – August 2019
- Shadowed Employees at client meetings and phone calls, learning how to properly assist any client's needs, along with learning various methods to turn a prospective buyer into a client
- Generated reports of the top mutual funds and ETF strategies for the CIO to evaluate when making portfolio investment decisions
- Provided administrative support and helped manage both Salesforce and Monday account projects for the firm

**Cantor Fitzgerald**                                                                               New York, NY
*Shadowed Trading Floor Salesmen*                                                        June 2018 – July 2018
- Studied ways in which the High Yield Bond salesmen planned their calls and worked to help a client with their portfolios and how to utilize the Bloomberg Trading Terminal
- Taught the basics of technical analysis and practiced analyses with a group to help foster a better understanding of how bonds are picked

## Leadership & Community Involvement

**Portfolio Management Club**                                                                       Madison, WI
*Member*                                                                             September 2018 – Present
- Collaborate with a team of 5 to orchestrate a portfolio of stocks that stimulate the most growth by the end of the semester
- Attend bi-weekly meetings that include speakers, updates, and gain insights on how companies function

**Zeta Beta Tau– UW-Madison Chapter**                                                   January 2018 – May 2022
- Collaborated with a team to raise over $1000 for the Badger Childhood Cancer Network
- Personally raised over $2000 for new renovations for a temple in Straubing, Germany that had their Torahs damaged or lost in World War II

## Skills

**Technical:** Java, Python, C++, C, Swift, HTML, CSS, STATA, RStudio, MySQL, Javascript, MATLAB
**Interests:** Soccer, Ice Hockey, Meeting People, Muay Thai, Languages, Traveling, Video Games