Jake Edward Germano

GitHub | LinkedIn | (347) 924 – 4728 | jakeegermano@gmail.com | 400 E 52nd St. New York, NY

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