

EDUCATION

University of Wisconsin-Madison, Madison, Wisconsin **January 2024 –**
▪ Part-time student (UNRS) taking Matrix Methods in Machine Learning and auditing Non-Linear Optimization

Self-Directed Study **February 2023 –**
▪ Combination of structured and unstructured learning including MIT Introduction to ML (6.036), Mathematics for Machine Learning (Diesenroth), Introduction to Linear Algebra (Strang), Discrete Mathematics (Rosen), and Understanding Analysis (Abbott)
▪ Significant review of machine learning research, including seminal papers and research associated with neurosymbolic programming, evolutionary algorithms, and deep learning
▪ Select coding projects [here](#) and detail on my pivot, process, and takeaways [here](#)

Washington University in St. Louis, St. Louis, MO **August 2017 - May 2021**
B.S.B.A. Major in Finance, Minor in Computer Science
▪ Valedictorian; Summa Cum Laude
▪ **Organizations:** President of WU Beekeepers; Delta Sigma Pi; Club Tennis National Travel Team
▪ Studied abroad at University College Dublin (Spring 2020)

EXPERIENCE

Financial Technology Partners, San Francisco, CA **June 2020 – June 2023**
Investment Banking Analyst
▪ Significant experience leading the creation of full operating models, financial forecasts, diligence presentations, and data analyses alongside client executives; conducted thorough analyses on valuation, governance, and proposed investments
▪ Interfaced directly and regularly with senior leadership of clients and served as a key contact for investors
▪ Developed internal tooling to improve analyst efficiency and led training sessions for multiple incoming analyst classes on financial modeling, valuation, general productivity, and mental well-being in banking
▪ **Select transaction experience:** Velocity Global \$400mm Series B, capital raise for \$50mm+ revenue InsurTech company (unannounced), Circle Internet Financial \$25mm Financing (*Summer Analyst*)

Washington University in St. Louis, St. Louis, Missouri **January 2018 – May 2021**
Teaching Assistant
▪ **Management 100:** Served as a teaching assistant for four semesters with several leadership roles. Each semester, roles included teaching a ~20 student weekly recitation period on concepts in economics and strategy, pre-exam office hours, grading, direct mentorship, and advising on a student-led consulting case project
▪ **Computer Science 131:** Taught the foundational Java-focused introductory computer science course for two semesters, guiding students in lab projects and assignments during class time and office hours

INVOLVEMENT

Clean Our Green (*Article*) **February 2021 – May 2021**
▪ Founded an initiative to improve local St. Louis parks and green spaces, conducting 21 park clean-ups by engaging 12 unique organizations and 100+ volunteers across the Greater St. Louis Area
▪ Notable impact included installing a flower bed at a local middle school, planting native trees & wildflowers, removing invasive non-native vegetation, and an immeasurable amount of trash clean-up

AWARDS

John W. Bowyer Award in Finance **May 2021**
▪ Awarded to the graduate considered to have the greatest potential for success in a finance career, voted by faculty

Delta Sigma Pi Scholarship Key **May 2021**
▪ Awarded to the graduate with the highest academic average

Poets&Quants 2021 Best & Brightest (*Article*) **April 2021**
▪ Awarded to two graduating seniors from each of the top 50 undergraduate business programs, nominated by faculty for strong academic, extracurricular and professional achievements

Nebraska Class-A State Tennis Runner-Up (6x) **2015, 2016, 2017**
▪ Three-time team runner-up and three-time individual runner-up in #2 Singles (1x) and #1 Doubles (2x)

Eagle Scout **May 2016**

SKILLS

Skills: Python, NumPy, PyTorch, Excel & PowerPoint, Public Speaking, Financial Modeling & Valuation