

EDUCATION

- 2021 - 2022** **London Business School, London, England**
Masters in Analytics and Management
- 2017 - 2021** **San Diego State University, San Diego, CA**
Major: BS in Statistics with emphasis in Actuarial Science
Minors: Accounting and Honors Interdisciplinary Studies.
Studied at the University of Jyväskylä in Finland (Summer 2019).
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BUSINESS EXPERIENCE

- 2019 - 2021** **SAN DIEGO STATE UNIVERSITY, San Diego, CA, USA**
Statistical Research Assistant (Part Time)
- Created deliverables to aid the student-led instructional program in understanding the scope of their student data and how to utilize it to better the recruitment, instruction, and funding.
 - Utilized R and Excel to run test analysis on educational tools to understand and convey strengths and weaknesses of programs.
 - Strengthened statistical programming, graphic design, and presentation skills through creating hundreds of deliverables for higher management at SDSU.
- 2021** **PRICE WATERHOUSE COOPERS, San Diego, CA, USA**
Digital Assurance and Transparency Intern (Full Time 3 months)
- Participated in client meetings, tested and documented IT General Controls for both internal and external audit clients, and communicated with clients worldwide.
 - Analyzed Fortune 100 companies applying the IT audit process, learned about the DAT practice, and networked with interns and employees nationwide.
 - Reinforced professional communication, teamwork, and accounting skills through assisting team in communicating with multi-billion-dollar clients.
- 2020** **GENERAL ATOMICS, San Diego, CA, USA**
Financial Analysis/ Project Control Analysis Intern (Full Time 3 months)
- General Atomics is a USA government defense company headquartered in San Diego, and builds drones, radars, and other pieces of technology to assist the government.
 - Utilized the Earned Value Management system to assist financial analysts in a five billion USD Grey Eagle drone project.
 - Reinforced effective and concise communication skills through developing and presenting a full cycle three-month long independent project to the Executive Board of General Atomics.
- 2018 - 2019** **SAN DIEGO STATE UNIVERSITY, San Diego, CA, USA**
Teaching Assistant (TA) (Part Time)
- Developed coursework ranging from beginning precalculus to calculus for life sciences and led lab sessions consisting of lectures and hands on world applications of mathematics in business, medicine, and other disciplines within science.
 - Taught Pre-Calculus and Calculus to sixty University students each semester, gave lectures to hundreds of students, graded exams, held office hours, and helped professors in anyway needed.
 - Strengthened communication, presentation, and adaptability skills through working with hundreds of different types of students.
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ADDITIONAL INFORMATION

- Advanced in mathematics including, Calculus III, Linear Algebra, and Discrete Mathematics.
- Proficient in coding in statistical languages R, R studio, SAS, and Minitab.
- CEO of Kappa Alpha Theta Women's Society. Managed a cabinet of 24 women and an organization of 250. Was liaison between Headquarters, Organization, and school.
- CFO of Kappa Alpha Theta Women's Society. Created and managed an annual budget of 500,000 USD. Communicated financial decisions with 250 members.
- Treasurer for the Society of Statisticians and Actuaries at SDSU.
- Calculus Ambassador for SDSU. Gave presentations in Calculus 1 courses in order to promote women continuing in STEM as well as share inspiring applications of mathematics in professional world.
- Dean's List for six semesters out of eight.
- Captained Dance Marathon Team for an event raises over \$100,000 for Children's hospital each year. Children's Hospital is an important organization to my family so this event was the best way that I could give back each year.