Leadership and Work Experience

The Cigna Group - TECDP Senior Analyst 7/2023-Present

- Led several data science projects, including a declarative framework to generate knowledge graphs out of business data, and R&D for synthetic data techniques.
- Focused on several rapid development initiatives to prove out data science tools and techniques and market/demo them for people in the business.

Golden Tree Asset Management - Alternative Data Intern 6/2022-8/2022

- Integral part of the Alternative Data team, sourcing diverse data to inform strategic investment decisions.
- Analyzed and interpreted financial data across various sectors, developing predictive models and forecasts to guide investments.

Amazon - Software Development Intern 6/2021-9/2021

- Took ownership of part of a backend development project which collected and analyzed data to reduce time to resolution of critical infrastructure issues.
- Actively participated in meetings and collaborated with experienced software engineers to refine and often redesign our system.

RSN Interiors - Construction Worker 6/2020 - 9/2020

- Gained hands-on experience across residential and commercial construction projects, from demolition and carpentry to framing and sheetrock.
- Developed a wide array of practical skills and a strong work ethic.

Education

UC San Diego, San Diego, CA

- Bachelors in Mathematics & Computer Science
- Cumulative GPA: 3.44

Skills, Languages, Licenses and Hobbies

- Programming Languages: Python, Terraform, Java, C/C++, Next.js, HTML/CSS
- Human Languages: English, French, Hebrew, Spanish
- Certifications: AWS Certified Cloud Practitioner
- Hobbies and Interests: Yoga, Mixed Martial Arts, Flow Arts, Piano/Guitar, Writing