

CLAYTON C SEIBEL

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EDUCATION

CORNELL UNIVERSITY

Bachelor of Science Cum Laude
S.C. Johnson College of Business

Ithaca, NY
May 2023
GPA 3.6

CORNELL UNIVERSITY

Candidate for Master of Professional Studies
Bowers College of Information Science

Ithaca, NY
May 2024
GPA -

PROFESSIONAL EXPERIENCE

NOURISHED RX

Data Analyst

Remote
August 2022 – Present

- Delivered 25+ impactful and efficient visual data solutions leveraging LookerStudio, PANDAS, and Power BI
- Developed generic SQL queries that reduced the average report generation time from days to minutes
- Maintained and created Cloud Functions and ETL pipelines for continuous data wrangling and GCP warehousing
- Built Python, SQL, and Java code for API configurations, database optimization, and AI learning models
- Developed Python scripts that automated repetitive tasks, saving an average of 8 hours per week
- Wrote advanced SQL queries to create flattened views for reporting of nested FHIR healthcare data structures
- Utilized project management software Asana to organize tasks, track progress, and ensure on-time project completion

BIRDDOGS

Product Intern

New York City, NY
June 2022 – August 2022

- Optimized demand projection and inventory management through the application of advanced time series forecasting
- Maximized ad efficiency by implementing pixel website tracking, resulting in a 12% reduction of CPA
- Collaborated with cross-functional teams, communicating technical concepts to non-technical stakeholders

DR. HOFFMAN, UNIVERSITY OF WASHINGTON

Research Assistant

Seattle, WA
February 2019 – January 2021

- Performed research data collection with respect to confidentiality and ethical data collection guidelines
 - Conducted statistical ANOVA analyses using SPSS and Minitab software applications
 - Co-Authoring a published journal paper with 32 current academic citations
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LEADERSHIP

GRADUATE TA – INFO 4940 – “ML & LLMs, THEIR POTENTIAL AND LIMITATIONS”

Prof. David Mimno

Ithaca, NY
August 2023 – Present

- Assisted in the preparation and organization of course materials and resources while providing guidance to 50+ students navigating complex LLM topics e.g., Finetuning, Neural Networks, Model Socialization, and Tokenization
- Evaluated and provided feedback on 350+ student assignments and reports throughout the semester

CORNELL CLUB WATERPOLO

Treasurer

Ithaca, NY
October 2020 – Present

- Won 2021 New York State championship game against Army at WestPoint
 - Organized club and team funding for 2021 CWPA National Invitational Championship in Huntsville AL
 - Solved transportation, accommodation, and logistical problems for a team of over 25 players
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Spoken Languages:

Advanced English (Fluent), Intermediate Spanish (read, write, speak), Basic Hebrew (read)

Technical Skills:

Python, PANDAS, SQL, Minitab, Google Collab, Klaviyo, STATA, Word, Excel, PowerPoint, Google GCP, Looker Studio, Zendesk, Shopify Analytics, Java, Power BI, Google Big Query, Amazon AWS, Git/GitHub, D3.js, Arduino