**EDUCATION**

**Columbia University Waco, TX**

Bachelor of Business Administration May 2019

**Springboard**

Data Science Fellow – Business Analytics Specialization Track December Graduation

**PROFESSIONAL EXPERIENCE**

**Data Science Fellow – Springboard May 2023 – Present (December Graduation)**

*Data Science Bootcamp – Business Analytics Specialization Track*

* 600+ active hour, 1000+ study hour data bootcamp focused on building the practical skills needed to thrive as a data analyst / future data scientist.
* Completed 50+ mini projects and three capstone projects, with an intense focus on how to practically apply data science and analytics to concrete and specific business objectives.
* Met with Data Scientist across companies like JP Morgan, Accenture, Google, Microsoft and Walmart to gain a relevant and practical view on how to apply my curriculum to specific business outcomes.

**Verifiable Plano, TX (Remote)**

*Business Development Lead,* Sep 2022 - March 2023

* BD lead focused on acquiring new business within the healthcare payor space.
* Set meetings with key accounts such as Blue Cross Blue Shield California, Kaiser Permanente, and Geisinger.
* While my time with Verifiable was short, I achieved 116% of my assigned quota.
* Left to pursue the Springboard Data Science bootcamp.

**Candidate Labs Plano, TX (Remote)**

*Talent Manager,* May 2021 - Sept 2022 \*Part of 75% reduction in workforce\*

* $1.1M in closed search fees in one calendar year, presidents club winner summer of 2022.
* As the first hire for CL’s talent function, I played a key role in building the responsibilities and initial success of the function.
* Sourced, interviewed and closed key roles (typically director through C level) for clients within the a16z, Sequoia Capital, Battery Ventures, and other tier one VC firms’ portfolios.
* Examples of roles I’ve closed include (not including them all):
  + Chief Customer Officer
  + VP of Product Marketing
  + SVP of Sales (x4)
  + VP of Sales
  + Enterprise Sales Engineer (x3)
  + Head of Content Marketing

**Gartner Plano, TX (Remote)**

*Senior Business Development Specialist,* Jan 2020 - May 2021

Examined raw data and conducted analyses to support ongoing reports and novel research on urban

sustainability

* Utilized open data sources from New York and other entities to monitor trends in urban energy use
* Modeled scenarios regarding the reduction of building emissions and the electrification of cities
* Presented results of analyses to guide public policy decisions regarding sustainability in urban settings
* Provided visualizations for data storytelling regarding energy use in urban environments during the pandemic

**PROJECTS**

**Hues and History: A Journey of Art through Color, Time and Space (Ongoing) New York, NY**

*Data Art Project for NYC Open Data Week* Present

● Combining descriptions, regions, and galleries to present a history of art, color, and time through the Met

**Redlining and Police Killings New York, NY**

*Data Visualization Project* November 2021

● Series of maps overlaying policing killings over HOLC Redlining Maps of major US cities

● Use of historical data and cartography to visually represent systemic racism

**How a Global Pandemic Shifted NYC’s Energy Use New York, NY**

*Report with Urban Green Council* April 2022

● Research report using open data from New York City to analyze how multifamily housing and offices

changed their electricity consumption throughout the course of the COVID-19 pandemic

● Analyzed the relationship between income and location on shifting energy consumption in New York City

**Project Name**

*R Package* January 2022

● Color palettes for data visualization based around artwork at the Metropolitan Museum of Art in New York

● Over 50 color palettes were created, with many being colorblind-friendy and more accessible

● Currently over 13,000 downloads and used in several scientific publications

**Take it to Twitter: Social Media Analysis of Members of Congress New York, NY**

*Medium*

● Used natural language processing methods in R to monitor the frequency of policy issue mentions

● Provided a guided tutorial for running text cleaning and sentiment analysis in R

**First One-Hundred Days COVID-19 Report Kearney, NE**

*In collaboration with Dr. Aravind Menon, Two Rivers Public Health Department* August 2020

● Government report for public consumption regarding the spread of COVID-19 in the district’s jurisdiction

● Conducted qualitative and quantitative analysis to examine what demographics were affected by COVID-19

● Provided transparency of data collection and storage methods to generate public assurance

**SKILLS**

**Coding Languages and Skills:** Python, Excel, Tableau, SQL

**Python Packages and Skills:** Scikit-learn, Matplotlib, Seaborn, Plotly, Pandas, Numpy, Scipy,

**Analysis Skills:** linear and logistic regression, random forests, data wrangling, data visualization, machine learning, data cleaning,