Gabriel D. Draxton

Westminster, CO • (719) 510-0005 • <u>Gabriel.Draxton@colorado.edu</u> https://gabrieldraxton.github.io/Gabes_github.io/ • https://www.linkedin.com/in/gabrieldraxton/

EDUCATION

University of Colorado Boulder - Leeds School of Business

Boulder, CO

Master of Science in Business Analytics

May 2021

Relevant Coursework: Market Intelligence, Digital Advertising, Quantitative Methods, Structured Data Modeling & Analysis, Unstructured & Distributed Data Modeling & Analysis, Advanced Data Analytics

Bachelor of Science in Business Administration, Finance

May 2020

Relevant Coursework: The World of Business, Microeconomics, Macroeconomics, Investment Strategy, Communication Strategy, Mathematical Analysis in Business, Corporate Finance, Corporate Accounting

BUSINESS ANALYTICS PROJECTS

Predictive Analytics Consulting Project (Anonymous Company)

Jan 2021 - May 2021

- Built a Long Short Term Memory (LTMS) Model and a Random Forest Model in Python.
- Used PyTorch, TensorFlow, Keras, scikit-learn, NumPy, and Pandas for the models.

PetFriendly Direct Data Scientist Consulting Project

Nov 2020

- Used Python to geolocate customer zip codes to the major USPS distribution centers.
- Analyzed transit time of shipment of a given month compared to its respective distributive center.
- Created visuals in Tableau of the transit time changing as it moved through 2019.

PROFESSIONAL EXPERIENCE

Centurvlink

Broomfield, CO

Business Analyst Intern

Jun 2019 - Aug 2019

- Audited all contracts between CenturyLink's data towers to assure accuracy.
- Created data tower contracts database connecting actual usage for easy contract validation.
- Saved CenturyLink \$120K annually by discontinuing dishonored contracts.

Martillaro Raub & Associates

Wheat Ridge, CO

Accounting Intern

Jan 2019 - April 2019

- Prepared individual tax returns for review by the head accountants.
- Created business validations and performed bookkeeping for clients.

SKILLS

Technical Software and Languages: Advanced Excel, Python, Pyspark, Rstudio, SQL, NoSQL, Tableau, Gephi, Docker, Google Cloud Platform, PyTorch, TensorFlow, Keras, scikit-learn, NumPy, Pandas

Technical Topics: Marketing Decision Science, Unstructured Data, Web Scraping, Data Cleansing and Manipulation, Predictive Modeling, Topic Modeling, Network Analysis, Natural Language Processing, Statistics

INTERESTS

Fitness and Nutrition, Yoga, Rock Climbing, Building Electric Bikes, Skiing, Computing, Puzzles