Gabriel D. Draxton

2216 Park Centre Drive APT 290 Westminster, CO 80234 • (719) 510-0005 • Gabriel.Draxton@colorado.edu EDUCATION

University of Colorado Boulder – Leeds School of Business

Boulder Colorado

Master of Science in Business Analytics

May 2021

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

University of Colorado Boulder – Leeds School of Business

Boulder Colorado

B.S.B.A Finance

May 2020

• Coursework includes: The World of Business, Microeconomics, Macroeconomics, Investment Strategy, Communication Strategy, Mathematical Analysis in Business, Corporate finance, Corporate accounting

WORK EXPERIENCE

CU Boulder, Colorado

Predictive Analytics Consulting Project

Jan 2021 - May 2021

- Participated in CU Boulder's Experimental Projects Program consulting multiple anonymous companies.
- 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 Boulder, Colorado

Data Scientist Consulting Project

Nov 2020

- Used Python to Geolocate customer zip codes to the Major USPS distribution centers.
 - Analyze 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.

Centurylink Broomfield, Colorado

Business Analyst Intern

Jun 2019 - Aug 2019

- Audited all contracts between CentryLink's data towers to assure accuracy.
- Created a Database of data tower contracts connected with the actual usage for easy contract validation.
- Saved CentryLink a monthly recurring cost of about \$10,000 by discontinuing dishonored contracts.

Martillaro Raub & Associates

Wheat Ridge, Colorado

Accounting Intern

Jan 2019 - April 2019

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

SKILLS

- Strong knowledge of Microsoft Office, Python, Pyspark, Rstudio, SQL, NoSQL, Tableau, Gephi,
- Strong knowledge of Marketing Decision Science, Unstructured Data, Web Scraping, Data Cleansing and Manipulation, Predictive Modeling, Topic Modeling, Network Analysis, Language Processing, and Statistics

Docker, Google Cloud Platform, PyTorch, TensorFlow, Keras, scikit-learn, NumPy, Pandas

ADDITIONAL INFORMATION

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