TRIP BEERNINK

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DATA ANALYST

Thorough and meticulous Analyst with an educational background in Transportation Planning, Modelling, and Simulating • Passionate about using data and finding intelligent solutions to help businesses succeed • Strong understanding of full-stack development projects • Thrives in fast-paced, team-oriented environment

TECHNICAL SKILLS

Languages: Python • JavaScript • R • SQL

Libraries: **(Python)** Flask • BeautifulSoup • Splinter • Requests • Tweepy • VaderSentiment

- Pandas NumPy Matplotlib Seaborn SQLAlchemy PyMongo (JavaScript) D3.js
- Plotly.js Leaflet.js HTML CSS (R) Ggplot2

Tools: Apache Spark • ArcMaps • Basic Linear Regression • Bootstrap • Convolutional Neural Networks • Dashboards • Data Mining • Hadoop • JSON • Looker • Machine Learning

- Mapbox Natural Language Processing Regression Sentiment Analysis Slack Tableau
- Twitter Bots

Databases/Servers: MongoDB • MySQL • SQLite • Flask • Python Http.Server

Website Hosting: Github Pages • Heroku • PythonAnywhere

APIs: Netflix • Twitter • OpenWeatherMap

EDUCATION

University of California, Berkeley Extension

Data Analytics Bootcamp

2018

University of California, Santa Barbara

B.A. in Sociology with a minor in Geographic Information Systems (GIS)

2013 - 2017

PROJECTS

Citibike New York Bike Sharing Analysis in <u>Tableau</u>

San Francisco Mapping with Mapbox/Leaflet Web Page

Live Mapping of USGS Earthquake Data Web Page

Live Twitter Sentiment Analysis with <u>Jupyter Notebook</u>

API Weather Data Graphing with Jupyter Notebook

Interactive Bacterial Biodiversity Dashboard with Heroku App

Responsive Table Data Filtering Web Page

See the Github Project

See the Github Project

EXPERIENCE

Recreational Equipment Incorporated

Sales and Customer Service Specialist

San Carlos, CA · 2017-2018

- Successfully balanced Membership/Sales goals, Merchandising, Customer Needs, and Training new employees in a fast-paced and team-based sales environment
- Gained extensive knowledge of high-quality customer-facing interactions, corporate diplomacy, listening, time-management, dedication, and positive attitude.

Novartis Pharmaceuticals