

# TRIP BEERNINK

Mobile: (650) 576-5678 • Email: [Beernink.Trip@gmail.com](mailto:Beernink.Trip@gmail.com) • San Carlos, CA 94070  
LinkedIn: <https://www.linkedin.com/in/trip-beernink> • Github: <https://github.com/TripBee>

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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

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## 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

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## EDUCATION

<b>University of California, Berkeley Extension</b>	2018
Data Analytics Bootcamp	

<b>University of California, Santa Barbara</b>	2013 - 2017
B.A. in Sociology with a minor in Geographic Information Systems (GIS)	

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## PROJECTS

<b>Citibike New York Bike Sharing Analysis in <a href="#">Tableau</a></b>	<a href="#">See the Github Project</a>
<b>San Francisco Mapping with Mapbox/Leaflet <a href="#">Web Page</a></b>	<a href="#">See the Github Project</a>
<b>Live Mapping of USGS Earthquake Data <a href="#">Web Page</a></b>	<a href="#">See the Github Project</a>
<b>Live Twitter Sentiment Analysis with <a href="#">Jupyter Notebook</a></b>	<a href="#">See the Github Project</a>
<b>API Weather Data Graphing with <a href="#">Jupyter Notebook</a></b>	<a href="#">See the Github Project</a>
<b>Interactive Bacterial Biodiversity Dashboard with <a href="#">Heroku App</a></b>	<a href="#">See the Github Project</a>
<b>Responsive Table Data Filtering <a href="#">Web Page</a></b>	<a href="#">See the Github Project</a>
<b>Weather Data, Page Construction and Navigation <a href="#">Web Page</a></b>	<a href="#">See the Github Project</a>

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## EXPERIENCE

<b>Recreational Equipment Incorporated</b>	San Carlos, CA · 2017-2018
Sales and Customer Service Specialist	
• 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.	