

Name: Kenji Tanaka

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Summary: Data Scientist with 4 years of experience in statistical analysis, predictive modeling, and data visualization. Expertise in Python, R, SQL, and traditional machine learning algorithms. Proven ability to extract insights from complex datasets and communicate findings effectively.

Skills: Python, R, SQL, Pandas, NumPy, Scikit-learn, XGBoost, Matplotlib, Seaborn, Tableau, Statistics, Machine Learning (Regression, Classification, Clustering), A/B Testing, Data Analysis.

Experience:

Data Scientist, Insight Driven Inc. (2020-Present)

- Built customer churn prediction models using logistic regression and gradient boosting (XGBoost).
- Performed exploratory data analysis and created dashboards in Tableau to visualize key business metrics.
- Designed and analyzed A/B tests for product features.
- Wrote complex SQL queries for data extraction and manipulation.

Analyst, Market Trends Co. (2018-2020)

- Conducted market research analysis using statistical methods.

Education:

M.S. in Statistics, Columbia University (2018)

B.S. in Economics, UCLA (2016)