

James Baguley

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EDUCATION

Santa Clara University, Leavey School of Business

Santa Clara, CA

Master of Science, Business Analytics

June 2024

- Courses: Database Management Systems w/ SQL, Marketing Analytics, Machine Learning w/ Python, Big Data Modeling, Prescriptive Analytics, Generative AI

University of California, Los Angeles

Los Angeles, CA

Bachelor of Arts, History, *cum laude*

June 2019

TECHNICAL SKILLS

Programming Languages: Python, SQL, R

Analytics: Rstudio, pandas, AWS QuickSight, Apache Spark

EXPERIENCE

ODR.com

San Jose, CA

Data Analyst

May 2024 – Present

- Used AWS QuickSight to prepare analyses for various Ombuds offices, including IOM and IMF offices.
- Communicated directly with company representatives to draft reports and resolve issues.
- Performed data manipulation using QuickSight's functions to prepare data for analysis/visualization.

All Day Kitchens

San Jose, CA

Chef/Crew Member

June 2021 – August 2021

- Cooked and prepared 30 different food items.
- Opened and closed kitchen and took inventory several times per week.
- Directly addressed customer questions and issues and resolved other immediate problems.

Addison-Penzak JCC

Los Gatos, CA

Counselor

June 2018 – August 2018

- Provided counseling and support to groups of 15 children aged 5 to 15.
- Organized and managed 4 events with a team, including field trips and sports days.
- Structured and taught lessons on science and art.

ACADEMIC PROJECTS

Practicum Project for Bidgely UtilityAI: Project to create a chatbot to answer frequently asked questions by customers of Bidgely, constructed in python using OpenAI and LLM libraries.

Research Project for Sistema.bio: Project to identify effectiveness of Sistema's advertising campaigns, involved use of multiple datasets and data modeling techniques such as clustering and regression analysis.

Generative AI project "Fashion IQ": GPT-powered fashion recommendation tool, uses data from online storefronts, self-portraits uploaded by the user, and their budget and preferences to recommend clothing.