

Jonathan Nadeau

Torrance, CA | (310) 989-2905 | nadeau.jonny@gmail.com | GitHub: github.com/nadeaujonny | Portfolio: nadeaujonny.github.io

SUMMARY

Aspiring data analyst with a strong foundation in SQL and advanced Excel analytics, a mathematics degree from UCSB, and experience building business dashboards and performing e-commerce data analysis. Proven ability to translate complex quantitative concepts into actionable insights through tutoring and technical lab work.

TECHNICAL SKILLS

SQL (BigQuery), Excel (Power Query, Pivot Tables, Pivot Charts, KPI modeling, XLOOKUP, SUMIFS, COUNTIFS), Data Cleaning and Transformation, Dashboard Design, Tableau (basic), R (basic), GitHub, Markdown

PROJECTS

SQL E-commerce Business Analysis (BigQuery) – Built advanced SQL queries using CTEs, window functions, and joins to analyze revenue, profit, returns, geographic performance, and seasonality on the thelook_ecommerce dataset. Delivered business recommendations based on KPIs and data trends.

Excel Sales Dashboard – Superstore Dataset – Cleaned raw data using Power Query, developed KPI calculations, created pivot-table analyses, and designed an interactive executive dashboard with slicers and charts to evaluate sales performance, profitability, customer segments, and returns.

PROFESSIONAL EXPERIENCE

Mr. J's Academy – Tutor (Math) | Sep 2023 – Jun 2025

Provided individualized and small-group instruction for middle- and high-school mathematics, developing structured lesson plans and communicating complex quantitative topics clearly.

Wyzant – Online Tutor (Math) | Feb 2024 – May 2025

Delivered 91+ hours of one-on-one instruction in Geometry, Algebra II, and Calculus while maintaining a 4.8-star average rating. Strengthened analytical communication and problem-solving skills through personalized instruction.

Blue Train College Prep – Tutor | Jun 2023 – Feb 2025

Tutored high-school students in Geometry, Algebra II, Precalculus, and SAT Math. Tracked student progress, analyzed performance trends, and adapted instructional strategies to improve outcomes.

Escape Communications – Assistant Lab Technician (Seasonal) | Summers 2017–2023

Calibrated laboratory instruments, tested and assembled electronic products, and managed inventory using tracking software. Developed proficiency in Excel for data entry, quality control logging, and reporting.

EDUCATION

University of California, Santa Barbara – B.A. Mathematics | 2018 – 2023 (GPA: 3.4)

California State University, Long Beach – Single Subject Credential Coursework in Mathematics | 2024 – 2025 (GPA: 4.0)

CERTIFICATIONS

Google Data Analytics Professional Certificate – Coursera, 2025