

# **Jonathan Nadeau**

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## **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