

# Johnson Vo

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## Data Analyst

### Core Skills

#### Programming Languages: SQL, R, Excel

- Create and Maintain Data Cleaning Reports through R Markdown
- Run Scripts in R (Tidyverse, ggplot2, dplyr)
- Data Transforming, Data Cleaning, and Data Manipulation through SQL scripts
- Sort and Filter Data within Spreadsheets
- Calculation and Analysis in SQL and Excel
- Experience with Vlookup, Pivot Tables, and Visualization through Excel
- Large Data Management and Data Collection

#### Databases: MySQL

- Data Management and Processing through SQL

#### Data Analysis & Visualization: Tableau (Basic Knowledge), Data-Driven Decision Making

**Soft Skills:** Communication, Critical Thinking, Problem-Solving Skills, Collaborative, Analytical, Insightful, Detail-Oriented, Attention to Detail, Creative

**Data Entry (Typing Skill):** 95 WPM, 21530 KSPM

**Other Hard Skills:** Analytics, Proficient with Computers, Mathematics, Research, Critical Analysis

### Personal Projects

#### Qualifications for Computer Applications - Case Study

- **Technologies Used:** SQL, Excel, Powerpoint, Tableau, and Kaggle
- Analyzed, formatted, and transformed data of over 3000+ laptops in the market
- Identified quantity of laptops within each price range and their components
- Built Tableau dashboard displaying common components within laptops from a specific price range
- [Laptop Specifications - Github](#)

#### How to Promote Physical Activity in the Gym? - Case Study

- **Technologies Used:** Tidyverse (R), ggplot2 (R), dplyr (R), and Kaggle
- Visualized dataset consisting of over 900+ gym members
- Used box plots, bar charts, pie charts, and scatterplots to reveal correlation and commonalities in the dataset.
- Broke down the general demographic of gym members through visualizations
- [How to Promote Physical Activity at the Gym? - Github](#)

### Education/Certifications

#### University of California Irvine

Bachelor of Arts in Business Economics

Irvine, CA

June 2024

**Relevant Coursework:** Global Economy, Probability and Statistical Economics, Applied Econometrics, International Trade and Commercial Policy, Labor Economics, Industrial Economics, Labor Economics and Human Resources

#### Pasadena City College

Associate of Arts in Economics

Pasadena, CA

May 2022

**Relevant Coursework:** Single and Multivariable Calculus, Principles of Macroeconomics and Microeconomics, Public Speaking and Communication

#### Pasadena City College

Associate of Arts in Natural Sciences

Pasadena, CA

May 2022

**Relevant Coursework:** Scientific Method as Critical Thinking, Environmental Sciences, Biology

#### Google Data Analytics Professional Certificate

Oct. 2024

**Relevant Coursework:** Data Exploration, Processing, Cleaning, Manipulation, and Analysis through SQL and Excel, Database Management