

# Johnson Vo

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## Data Analyst

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### Skills

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**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

**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, Teamwork

**Data Entry:** 95 WPM, 21530 KSPM

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### Personal Projects

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#### 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 for Digital Applications - Github](#)

#### How to Promote Physical Activity in the Gym?

- **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](#)
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### Education/Certifications

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**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