

Ruben Thomas Salcedo

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[LinkedIn](#) | [Portfolio Website](#)

SQL, Tableau, Data Analytics, Data Visualization, Pivot Tables, Excel, PostgreSQL, SQLite Studio, Power BI

WORK EXPERIENCE

Peloton Interactive — QA Test Analyst, October 2021 – Present

- Queried databases to extract, transform, and load (ETL) data for analysis.
- Worked with and across teams to ensure quality assurance of data through its pipeline.
- Supported machine learning engineers (MLEs) to implement product/software initiatives.

ATI Physical Therapy — Operations Support Specialist II, September 2020 – September 2021

- Identified and leveraged patient data to engineer and optimize plans of care.
- Partnered with clinicians to execute patient programs.
- Collected, cleaned, and organized personal identifiable information for new and existing patients

S2 Breakthrough — Data Analyst & Coaching Intern, May 2019 – August 2019

- Collected and analyzed biomechanical data of softball athletes to inform sport-specific exercise programs.
- Performed functional movement screens and uploaded data to software to inform injury prevention regimens.
- Shared and simplified relevant findings to inform best practices models for athletic coaching.

EDUCATION

University of Illinois at Chicago — Bachelor of Science - Kinesiology, 2019

DATA ANALYTICS TRAINING

Data Analytics Certificate Courses, **Break Into Tech & Google Professional Program**

SQL: Querying and Managing Data, **Khan Academy**

The Complete SQL Bootcamp 2022: Go from Zero to Hero, **Udemy**

Tableau Creator, **Tableau**

AWS Cloud Practitioner Essentials, **Coursera**

ETL Data Using Power BI, **Coursera**

DATA ANALYTICS & VISUALIZATION PROJECT EXAMPLES

- **Customer Sales Dashboard.** Identified products with the lowest and highest sales, quantified product orders by city, and identified average orders in a month span to track business KPIs; published a Tableau dashboard.
- **COVID-19 Rates Dashboard.** Quantified COVID-19 vaccination rates over time, by country, and by income group to create healthcare insights on areas where care is needed; published a Tableau dashboard to visualize results.
- **World and USA Happiness Data Dashboard.** Extracted and cleaned data before loading into software to create visualizations of global happiness trends based on social and economic factors. Examined social factors' relationships with USA happiness scores over time; published Tableau dashboards to visualize results.