Matthew Simonson

Mattsimonson419@gmail.com ❖ (952) 465-6884 ❖ Minnetonka, MN ❖ LinkedIn

WORK EXPERIENCE

Abbott Laboratories   **August 2020 – Present**
Senior Business Analyst | August 2022 – Present   *Plymouth, MN*

- Engineered an R programming script for data transformation, facilitating a critical enhancement in the Windchill system, which played a key role in automating and streamlining data migration and integration.
- Designed and reported on an R Shiny dashboard app, providing stakeholders with vital insights into system utilization, material types, and shipment volumes, enhancing decision-making processes.
- Supported the Abbott Diagnostics team by analyzing a large patient foot traffic data set and creating powerful visualizations that provided critical insights for new product development and strategies.
- Analyzed and resolved complex data migration issues, performing an additional historical data load to maintain data integrity and consistency in system records.
- Automated key data reporting and analysis processes using R, reducing manual effort, and improving accuracy in quarterly KPI metrics reporting for the labeling department.
- Played a pivotal role in team skill development and training, facilitating the onboarding of new project managers and enhancing team capabilities.

Labeling Systems & Data Analyst | April 2021 – August 2022   *Plymouth, MN*

- Prior to my promotion to Senior Business analyst, I enhanced project deliverables' efficiency by automating the creation of configuration matrices using R, leading to a significant reduction in manual effort and time.
- Contributed to process improvement by developing and implementing R scripts that automated UAL tasks, reducing manual effort significantly and improving accuracy.
- Managed projects for the addendum labeling implementation efforts, which was critical in continuing business operations in multiple geographies. Managed and analyzed all requirements, data, and implemented necessary labeling, ensuring the project's success in creating compliant labeling.

Labeling Specialist (Contractor at Real Staffing) | August 2020 – April 2021   *Plymouth, MN*

- Analyzed and assessed change activities' impact on Universal Addendum Labeling projects, leveraging R programming skills to complete ad-hoc analysis projects efficiently.
- Conducted comprehensive analysis and peer reviews for the Swiss Exit project, aligning Windchill data with implementation requirements and providing expert guidance on change orders.

Walgreens   **June 2009 – August 2020**
Multiple Roles (Asst. Mgr., Mgr. in Training, Shift Lead)   *Edina, MN*

- Implemented a new warehouse receiving method, reducing labor time by 50%.
- Analyzed sales trends, managed inventory controls, and developed daily task lists.
- Hired and trained customer service and pharmacy technicians, promoting operational efficiency.

EDUCATION

University of Minnesota, Twin Cities   **December 2022**
M.S., Applied Economics   *CFANS*

- 4.0/4.0 GPA; Relevant Coursework: Economic Data Analysis, Data Analysis for Mgmt. & Policy, Applied Microeconomics, Regional Economic Analysis, and Digital Spatial Humanities (GIS)

B.S., Applied Economics   *CFANS*

- Dean's List (All Semesters); 3.95/4.0 GPA; Technical and Professional Writing, Statistical Analysis, Introduction to Applied Econometrics, Managerial Economics, and Commodity Marketing

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** Master Python for Data Science; Master SQL for Data Science; Excel for Data Science
- **Skills:** R Programming; Data Analysis and Visualization; Data Cleaning and Preprocessing; Dashboard Development; Statistical Analysis; Problem-Solving; Project Management; Communication;
- **Interests:** Reading; Traveling; Listening to Music; Hiking; Kayaking/Canoeing; LEGO; Volunteering