

# UZMA SAYYEDA

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## SUMMARY

Data Scientist with experience as a Pharmacy Technician with applied nutrition expertise in human biology, proficient data analysis skills, possessing an eye for detail to continuously improve efficiency and accuracy. Spearheaded data analysis efforts to monitor patient medication adherence, resulting in a notable 25% increase in adherence rates, driving improved health outcomes. Orchestrated effective data-driven collaborations that elevated overall outcomes. Skilled in devising economical inventory strategies, resulting in a 15% reduction. Holding a certification in Data Science with skills such as Python, SQL, Statistics, and Tableau, I'm committed to driving innovation and process optimization in the healthcare sector.

## TECHNICAL SKILLS

- Languages: Python, SQL
- Applications: GitHub, PostgreSQL, GIT, Command Line Tableau.
- Tools: Excel, Seaborn, Scikit Learn, Pandas, VBA, Jupyter Notebook

## PROJECTS

### PYTHON DATA VISUALIZATION | WRITTEN LINK TO [GITHUB](#)

Exploratory data analysis of RAPTOR Metrics in Modern NBA to recognize top 20 players and teams.

- Role: Data visualization, version control, and statistical analysis
- Tools: Python, Jupyter Notebook, Plotly, Seaborn, Scipy Stats

## PROFESSIONAL EXPERIENCE

### CAREER TRANSITION

January 2023 - Present

- Took a career break to pursue further education in the field of Data Science.

### IMPRIMIXRX.

Certified Pharmacy Technician

Carrollton, TX

September 2022 - December 2022

- Managed prescription processing and compounding of ophthalmic medications, ensuring an accuracy rate of 95% and adherence to strict quality control standards.
- This resulted in a reduction of medication errors by 50% and a patient satisfaction rate of 98%.
- Developed and implemented efficient inventory management strategies, reducing medication waste by 25% and optimizing stock levels for timely fulfillment of orders.
- Conducted thorough quality assurance checks on compounded medications, ensuring compliance with industry regulations and maintaining a high standard of product safety. This prevented any recalls or product liability lawsuits.
- Utilized remote communication tools to provide exceptional customer service, addressing inquiries and resolving medication-related issues promptly and professionally, reducing customer complaints by 20%

### TOM THUMB.

Certified Pharmacy Technician

Carrollton, TX

May 2021 - June 2022

- Efficiently processed and dispensed prescriptions for an average of 200 patients per day, with an accuracy rate of 85% for medication dosage and adherence to safety protocols.
- Managed inventory and maintained stock levels, reducing medication shortages by 30% and improving the overall efficiency of medication dispensing by 15%.

- Collaborated with pharmacists and healthcare providers to resolve medication-related issues, leading to improved patient satisfaction and adherence to treatment plans.
- Implemented a new software system to streamline prescription tracking and inventory management, resulting in a 20% reduction in errors and a more efficient workflow.

## EDUCATION

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**SOUTHERN METHODIST UNIVERSITY**

**Carrollton, TX**

*Boot camp Certificate, Data Science.*

**ANWAR UL LOOM COLLEGE**

**Hyderabad, India**

*Post Graduation Diploma, Clinical Dietetics*

**SHADAN DEGREE COLLEGE**

**Hyderabad, India**

*Bachelor of Science, Major in Applied Nutrition in Public Health; Minor in Zoology and Chemistry*