

## Work Experience

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### Central Admixture Pharmacy Services (CAPS)

March 2022 – Present

*Warehouse Analyst / Technician*

*Denver, CO*

- Maintain accurate records, documentation, and procurement files in accordance with data policies and audit requirements.
- Leverage procurement data to drive cost savings, optimize inventory levels and track performance.
- Leverage compounding data to assist in optimizing pharmaceutical production in the cleanroom.
- Participate in pharmaceutical production within an ISO 5 cleanroom setting.

## Personal Projects

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### [Personal Portfolio Website](#) -

- Developed a personalized website to showcase my portfolio to employers and clients.

### [Optimizing Delivery](#) -

- A FMCG manufacturer is struggling with contract renewal, and so delivery quality has been questioned.
- **SQL** as well as **Python** is utilized for data cleaning, data preparation, and additional data visualization.
- **Power BI** is utilized to develop a delivery performance dashboard with the goal of tracking key metrics efficiently.
- **Python** is utilized to develop a **Machine Learning Model** that assists in revealing root causes to performance issues.

### [Patterns and Trends In Global Happiness](#) -

- Exploratory analysis on trends in global happiness levels leveraging data sourced from the Gallup World Poll.
- **Python** and libraries such as **Pandas**, **Matplotlib** and **Seaborn** are utilized for data preparation, data analysis, and data visualization.

### [AtliQ Hardware Profit and Loss Analysis](#) -

- **Power BI**, **DAX**, and **Power Query** are utilized to develop a dashboard showcasing essential business metrics pertaining to profit and loss as well as supply chain dynamics for AtliQ Hardware.

### [Global Terror Exploratory Analysis](#) -

- **SQL** and **SQL Server** are utilized for data cleaning, data transformation, and data preparation.
- **Power BI** and **DAX** are utilized to create a dynamic and interactive dashboard that presents data insights in a visually appealing and digestible manner.

## Skills

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- **Technical Data Analysis Skills**
  - **SQL** (Data Manipulation, Data Cleaning, Transact SQL, SQL Server, PostgreSQL)
  - **Python** (Data Analysis, Pandas, Matplotlib, Seaborn)
  - **Machine Learning** (Sci-kit, Regression, Forests, Boosting)
  - **Power BI** (Data Visualization, DAX, Power Query)
  - **Excel** (VLookup, Conditional Formatting, Pivot Tables)
- **Soft Skills**
  - Strong communication and team interaction skills
  - Calm and solution oriented
  - Experienced in fast paced environments.

## EDUCATION

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University of South Florida

*BS Biomedical Sciences*

2021

*Tampa, FL*