

Anish Gilani

501-339-6229 | Anish.gilani37@gmail.com | [linkedin.com/in/anishgilani/](https://www.linkedin.com/in/anishgilani/) | Houston, TX

EDUCATION

University of Central Arkansas

Master of Science, Data Analytics

- **GPA:** 4.0

May 2024

University of Central Arkansas

Bachelor of Science, Computer Science

December 2019

WORK EXPERIENCE

Promissive Enterprises

Business Analyst

Jan 2025 - Jan 2026

Houston, TX

- Identified and resolved recurring inventory discrepancies, improving overall stock accuracy from 91% to 99.2%
- Evaluated sales performance by category and brand through structured Excel analysis, leading to initiatives that increased sales by 14%
- Streamlined new-store onboarding by validating inventory uploads and configuring reporting templates in Excel, enabling new locations to run accurate reports from day one
- Adjusted inventory par levels and reorder quantities based on seasonal and promotional demand, cutting excess stock on slow-moving items while maintaining 98% in-stock on top 200 SKUs

Axon

Business Analyst

Mar 2022 - Jul 2022

Conway, AR

- Fixed sync issues between Salesforce and Learning management system leading to a 20% improvement in data quality
- Developed a troubleshooting guide that documented data issues, leading to a 30% reduction in support tickets
- Performed daily data integrity audits across systems using SQL-driven data manipulation to identify and resolve anomalies
- Utilized SQL and Tableau to generate client-ready ad-hoc reports using Excel and data visualization best practices to support various teams within the organization

Cigna

Business Analyst

Sep 2020 - Dec 2021

Birmingham, AL

- Investigated and fixed data quality issues by tracing them back to their source, resulting in improved data integrity and accuracy for ongoing analysis
- Reduced the process of data cleaning by creating Python automation scripts resulting in 90% efficiency
- Developed cumulative flow diagrams to demonstrate workflows for new projects
- Developed new Tableau dashboards and visualizations for stakeholders, producing client-ready deliverables for faster decision-making

IntelliTrans

Supply Chain Analyst Intern

Feb 2019 - Apr 2019

Conway, AR

- Designed a problem log dashboard which reduced the logistics cost by 15%
- Debugged existing SQL queries using Python to enhance data quality, which contributed to more accurate decision-making
- Developed new reports and analytics for clients using Power BI and Tableau, leading to actionable insights and better decision-making
- Resolved customers' issues by fixing existing Tableau dashboards which improved report accuracy

PROJECTS

Yelp Reviews Classifier

- Developed an ML model with 92% accuracy which classified text reviews into stars using Naïve Bayes Classifier
- Built data pipeline objects to prepare the data for the machine-learning model
- Key Links: [Project](#)

Premier League Database

- Managed project planning and task allocation to ensure timely completion
- Engineered conceptual data model and supervised a team of 4 to design an SQL database
- Key Links: [Project](#)

SKILLS & INTERESTS

- **Programming & Scripting Languages:** Python, R, MATLAB, SAS
- **Database & Query Languages:** SQL
- **Business Intelligence & Visualization:** Tableau, Power BI, Alteryx, Data Visualization
- **Data Analysis & Modeling:** Data Analysis, Data Modeling, Data Manipulation
- **Databases & Platforms:** Salesforce, Google Analytics, Linux
- **Spreadsheets & Productivity:** Microsoft Excel, Google Sheets