

Anish Gilani

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EDUCATION

University of Central Arkansas <i>Master of Science, Data Analytics</i>	May 2024
• GPA: 4.0	

University of Central Arkansas <i>Bachelor of Science, Computer Science</i>	December 2019
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WORK EXPERIENCE

Promissive Enterprises <i>Business Analyst</i>	Jan 2025 - Jan 2026 <i>Houston, TX</i>
• 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 <i>Business Analyst</i>	Mar 2022 - Jul 2022 <i>Conway, AR</i>
• 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 <i>Business Analyst</i>	Sep 2020 - Dec 2021 <i>Birmingham, AL</i>
• 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 <i>Supply Chain Analyst Intern</i>	Feb 2019 - Apr 2019 <i>Conway, AR</i>
• 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