- SQLDataSavvy@gmail.com
- Charlotte, NC
- LinkedIn
- Portfolio

SKILLS

- Data Analysis
- Forecasting & Planning
- Data Visualization
- Relationship Building
- Program Coordination
- Active Listening

- Data Cleaning
- Project Management
- Planning Skills
- Problem Solving
- Statistical Analysis System
- Planning and Tableau
- Database Management

- Report Management
- Managing Skills
- Customer Service
- Trend Analysis
- Attention to Detail
- Critical Thinking
 Communication

CORE COMPETENCIES

TECHNICAL SKILLS: Tableau, zoom, Advance Excel & MS Office, PowerPoint, Outlook, V-lookup, Data cleansing, KPI/Dashboard Development, Python, Pivot Tables, SAS, Regression Analysis, Visible Analyst, SQL Server, Quantitative Methods, Data Structures, Google Sheets.

- Strong organizational skills; ability to prioritize, maintain attention to detail and recognize time constraints.
- Quickly learn and master new technology; equally successful in team and self-directed settings; and proficient in various computer systems and languages.
- Quick thinker with the ability to multi-task. A constant learner with high availability and response.
- Excellent interpersonal, written, and verbal communication skills. Positive attitude and attention to detail
- Flexible and adaptive to changing technologies and work environment
- Strong analytical and conceptual skills; ability to create original concepts and theories for a variety of projects
- Team player & Effective communicator with strong analytical, problem-solving & organizational abilities.

PROJECTS

Client Demographic Analysis

February 2024

- Conducted thorough data cleaning procedures before analysis.
- Implemented data-cleaning algorithms and techniques using Python.
- Utilized Python for data manipulation and analysis tasks.
- Conducted demographic analysis for different groups (leaders, board members, senior staff, and staff), including Frequency tables with counts and percentages for Race, Gender, Sexual orientation, Transgender status, and Disability status.
- Provided valuable insights into the demographic composition of different organizational groups.
- Ensured data accuracy and integrity through meticulous cleaning procedures using Python.

Linkfire Website Traffic Analysis

January 2024

- Utilized Python libraries, including Pandas for data manipulation, matplotlib for data visualization, and NumPy for numerical analysis.
- Created informative graphs and visualizations using Matplotlib, presenting key metrics and trends clearly and visually compellingly.
- Leveraged Pandas for data manipulation, allowing for efficient analysis and interpretation of the dataset.
- The project demonstrated proficiency in Python programming, data analysis, and visualization, contributing to a deeper understanding of Linkfire's online user behaviour.

23andMe Sales Analysis

November 2023

- Independently conducted a comprehensive analysis of 23andMe sales data spanning 50 weeks.
- Employed SQL to clean and integrate disparate datasets, combining weekly tables into a cohesive dataset for analysis.
- Created Tableau visualizations, illustrating sales trends, peak periods, and customer behavior patterns.
- Identified and visualized sales spikes, providing actionable insights for optimizing marketing strategies.
- This personal project showcases independent problem-solving, data analysis skills, and proficiency in SQL and Tableau.

SPOTIFY 2023 DATA EXPLORATION

Sep 2023

- Leveraged SQL queries to extract pertinent data from the Spotify 2023 dataset, ensuring accuracy and comprehensiveness.
- Distinguished top-streamed songs, empowering decision-making to innovative marketing and promotional strategies.
- Transformed table structure, strategically adding and removing columns and elevating information and relevance to optimize
 in-depth analysis.
- Employed process cleaning techniques to improve quality by handling missing values and outliers, enhancing the dataset's reliability.

NIKOLA JOKIC'S NBA PLAYOFFS STATS DASHBOARD

Sep 2023

- Designed and developed a dynamic dashboard to track and visualize Nikola Jokic's performance statistics throughout the 2023 NBA playoffs.
- Created data visualizations and interactive charts using tools like Tableau to showcase key performance metrics, such as points, rebounds, assists, points scored, and blocks and shooting percentages.
- Conducted regular performance evaluations and gathered feedback to improve the dashboard's functionality, enhancing
 effectiveness.
- Evaluated statistical analysis to identify Jokic's strengths, and weaknesses with different playoff games for coaching strategies.
 - Documented sources and methodologies used in dashboard creation, ensuring transparency and knowledge transfer within the organization.

WORK EXPERIENCE

THE RESEARCH GURUS DATA ANALYST/ RESEARCH ASSISTANT

February 2024 - PRESENT

- Conducted comprehensive demographic analysis to support organizational initiatives, analyzing data from two surveys.
- Utilized Python programming language and Google Colab notebook to conduct analysis, ensuring transparency and traceability of analysis steps.
- Successfully completed demographic analysis project, providing valuable insights to inform organizational decision-making processes.
- Prepared deliverables, including a Google Sheets document containing frequency tables for each category and a tab for feedback collected during the survey.
- Developed frequency tables for each group (leader, board, senior staff, and staff), providing counts and percentages for demographic variables such as race, gender, sexual orientation, transgender status, and disability status.
- Compiled and synthesized research findings into concise summaries, providing valuable insights to inform organizational decision-making processes.
- Collaborated with team members to discuss research objectives, refine search parameters, and prioritize findings based on relevance and significance.
- Demonstrated effective communication skills in presenting research findings to team members, fostering collaboration and knowledge sharing.

CVS HEALTH, FORT MILL, SC RX SHIFT SUPERVISOR

March 2021 - PRESENT

Provide leadership and guidance for front store operations, ensuring smooth day-to-day workflows and exceptional customer service. Collaborate with pharmacy and general store teams to maintain seamless operations, facilitating effective communication and teamwork.

- Utilize expertise in electronic prescription systems to process and manage orders, ensuring accuracy and compliance with regulations.
- Assist prescription processes, including accurate medication dispensing, labeling, and packaging in compliance with pharmacy standards. Handle insurance billing procedures, verifying and processing claims to facilitate seamless customer transactions.
- Accomplished filling over 100 prescriptions per shift as a certified Pharmacy Tech by encouraging inquiries about drug interactions, side effects, dosage, and proper medication storage in a cultivated pharmacy environment.
- Attained promotion to Shift Supervisor within one year, acknowledging exceptional team leadership skills and providing CVS Hard at Work recognition.
- Enhanced operational efficiency by implementing effective prioritization strategies and administering cash through accurate financial reporting.
- Coached and mentored team members to deliver outstanding customer service, resulting in increasing store surveys by 30%.
- Handled prescription filling, medication dispensing, and inventory management, maintaining strict adherence to quality and safety standards.
- Achieved a 15% increase in weekly sales targets by orchestrating a five-member team and upholding superior customer service standards.
- Performed contact emergencies, ensuring continued pharmacy operations and patients access necessary medications.

EDUCATION & CERTIFICATION

Bachelor of Science in Business Management | Graduated

North Carolina Agricultural and Technical State University, Greensboro, NC

- Google Data Analytics Certificate
- DataCamp Data Analyst Associate Certificate