TRAVIS MCGARR

(615)-440-0360 | **mcgarr.travis@email.com** | **LinkedIn**| **GitHub**

QUALIFIED BUSINESS & DATA ANALYST

BUSINESS ANALYSIS | DATA-DRIVEN DECISION MAKING | DATA MANAGEMENT | BUSINESS INTELLIGENCE

A professional with a keen interest in opportunities related to Data Analysis, Analytics, Business Analysis & Financial Analysis

Highly analytical and results-driven Business & Data Analyst with over 6 years of experience in data-driven decision-making, data management, and business intelligence. Adept in bridging the gap between business and technology to ensure maximum results and convert data into meaningful insights through statistical applications. Proven track record of delivering complex initiatives and unlocking value, demonstrating strong leadership skills and exceptional project management abilities. Passionate about opportunities in Data Analysis, Analytics, Business Analysis & Financial Analysis, and eager to continue growing in this field.

CORE COMPETENCIES

- Leadership & Team Building
- Agile & Scrum Methodologies
- Business Process Improvement
- Metric & Data Analysis
- Strategic Analysis & Tactical Planning
- Program & Project Management
- Data Reporting & Automation
- Risk Assessment & Management
- Compliance & Process Improvement
- Qualitative & Quantitative Research
- Dashboard & Database Creation
- Team Communication & Collaboration

TECHNICAL SKILLS

Microsoft Office (Word, Excel, PowerPoint, Outlook), Teams, Power BI, MySQL, Tableau, Slack, Zoom, Python (Pandas), PostgreSQL, GitHub

EDUCATION & PROFESSIONAL DEVELOPMENT

Nashville Software School for Data Analytics   anticipated June 2023

PROJECTS

Physical Attributes of Arctic Penguins. pptx

- Collaborated with a team to analyze the physical attributes of three species of penguins - Adelie, Gentoo, and Chinstrap - using Python (Pandas) and Matplotlib.
- Collected and cleaned data on penguin populations, including body mass, bill length, and flipper length, and conducted statistical analysis to identify significant differences between species.
- Presented findings to classmates and instructors, showcasing key insights and discussing potential implications of the data while improving understanding of data analysis techniques.

Data Portfolio Udemy/Google Apps

- Conducted a capstone project to find the most popular course genre on Udemy by collecting and cleaning data in Excel and using Tableau to create visualizations and identify trends.
- Analyzed the popularity of apps on the Google Play store by collecting and cleaning data in Google Sheets, using Excel functions such as VLOOKUP and IF formulas, and visualizing the data in Tableau.
- Leveraged data cleaning and visualization tools to analyze two different datasets and draw insights from them, demonstrating proficiency in data analysis and presentation.

PROFESSIONAL EXPERIENCE

DATA ANALYST APPRENTICESHIP – *Nashville Software School*, Nashville, TN   **January 2023 – Present**

- Conducted data cleaning and manipulation using PostgreSQL, Python, and Pandas to prepare large data sets for analysis.
- Collaborated with cross-functional teams to develop and present data-driven insights and recommendations to senior management, resulting in improved decision-making processes.
- Analyzed data using statistical methods and created visualizations using tools like Power BI, Tableau, and Matplotlib to communicate findings effectively.

CREDENTIALING SPECIALIST – *IDEMIA,* Brentwood, TN   **January 2023 – Present**

- Leveraged specialized knowledge of Microsoft Excel, including X/V Lookups, IF statements, conditional formatting, and keyboard shortcuts, to input, manipulate, and analyze large amounts of data, generating weekly and on-demand reports.
- Maintained confidentiality of sensitive records and data, including security information, personnel contacts, background checks, and employer information, demonstrating professionalism and discretion in handling sensitive information.
- Prioritized multiple projects in a fast-paced environment while supporting team members, demonstrating strong time-management and multitasking skills.

LEAD TECH – *Lanlink Communications,* Murfreesboro, TN   **March 2020 – June 2022**

- Successfully headed the supervision and monitoring of the project consisting of 420 cables, with minimal guidance and support.
- Professionally managed the onsite cable Install projects from start to finish construction sites and ensured accurate placements.
- Showcased exemplary skills and outstanding knowledge by creating a complex data closet for the data rack and patch panel.

Tools Used: Google Sheets, Fluke Networks Fiber Tester & Software, Sumitomo Electric Fusion Splicer

LEAD TECH – *Clearline Networks,* Nashville, TN   **September 2019 – March 2020**

- Spearheaded the designing and installation of various pathways for various low-voltage cables with efficiency and effectivity.
- Dressed, routed, and jacked cables for those designated locations to ensure proper installation and avoid errors and hazards.
- Demonstrated keen understanding and adeptness in terminating MM and SM Fiber (Belden, Unicam, Fusion Splicer).

Tools Used: Microsoft Excel, Fluke Networks Fiber Tester & Software, Sumitomo Electric Fusion Splicer

LOW VOLTAGE STRUCTURED CABLING – *Diversified,* Nashville, TN   **January 2018 – August 2019**

- Mindfully separated and organized cables according to the requested design for the patch panel to ensure correct alignment.
- Expertly followed the provided blueprints in labeling and identifying the cables to execute the project plan accordingly.
- Streamlined the management and planning of the data closet construction from start to finish, ensuring an optimized workflow.

LOW VOLTAGE STRUCTURED CABLING – *M3 Techgroup,* Nashville, TN   **September 2016 – December 2018**

- Installed and configured pathways for better integration, maintaining, and configuring the overall function of high-end networks.
- Troubleshot onsite cable install projects and electrical control systems, ensuring that issues were resolved in a timely manner.
- Demonstrated exceptional skills and expertise in carefully labeling cable from the blueprint into designated locations.

PERSONAL TRAINER – *Lighthouse Fitness (Golds Gym),* Murfreesboro, TN   **December 2011 – Present**

- Identified client fitness level and health while modifying exercise plans based on their needs, potential injuries, or health issues.
- Monitored the client's physical fitness progress while overseeing the completion of exercise routines tailored explicitly for them.
- Conducted individual and group fitness training sessions while adopting a holistic training approach for different body areas.

CERTIFICATIONS

Data Analyst Level 1 Portfolio – *Entry Level*   2023
Google Data Analytics Certificate – *Google*   2022
Intro to Relational Database and SQL – *Coursera*   2022