Michael Asokwah Jr.

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Profile

Driven and resilient business student with a background in community service. Proficient in content creation, presentation, data analysis, and customer service, with a strong ability to collaborate effectively in a team. Committed to continuous learning and professional growth. Seeking an internship to apply and enhance these skills, particularly in the fields of data analysis and IT.

Education

Texas A&M University   College Station, TX
Bachelor of Business Administration – Management Information Systems (GPA 3.71)   *Aug. 2022 – Present*

Experience

Library Volunteer   Aug. 2017 – May 2022
Mansfield Public Library – Mansfield, TX

- Aided patrons in locating and checking out books, answered general library questions.
- Organized and shelved books according to alphabetical and Dewey Decimal systems. Helped maintain tidiness of the library.

Media Team Volunteer   Jan. 2017 – Present
Church of Pentecost USA Inc - Arlington, TX

- Administered the projection of lyrics and video content utilizing ProPresenter.
- Developed comprehensive presentations for various church events leveraging Microsoft PowerPoint.
- Established live streaming of services via vMix, contributing to a significant transformation during the Covid-19 pandemic, which enabled the church to engage with thousands of remote viewers.
- Facilitated local Friday and Sunday services, in addition to managing district and regional programs catering to thousands of participants.

Front - End Associate   May 2023 - Jan.2024
Walmart Neighborhood Market - Arlington, TX

- Operated cash register, aided customers in self-checkout while providing a pleasant customer experience.
- Demonstrated a deep understanding of Walmart's merchandise information and effectively communicated their features and benefits.
- Maintained cleanliness and assisted in other areas of the store as needed, troubleshot issues with self-service registers ensuring operability.

Student Assistant   Jan. 2024 - Present
Texas A&M University Transportation Services – College Station, TX

- Obtained Texas Class B CDL to operate bus routes and charter shuttles across campus and surrounding areas.
- Contributed to the organization of major campus events through aiding transport, parking, and cashiering services.

Projects

Covid-19 Deaths in America | *Python (Seaborn, Matplotlib), Tableau*   September 2023

- Analyzed and visualized COVID-19 death data from the U.S. Department of Health & Human Services using the Seaborn and Matplotlib libraries in Python.
- Graphed the total incidence of each condition contributing to deaths grouped by disease group, and compared the number of deaths by age group, year, state, and year in order to reflect risk factors associated with mortality.
- Created an accompanying interactive dashboard using Tableau, with above analysis in addition to a visualization of geographic distribution of cases across the country.

Microsoft AdventureWorks Sales Report | *Microsoft Excel, PowerBI, Adobe Photoshop*   October 2023

- Created hierarchies and relationships to organize data for analysis.
- Created interactive dashboard analyzing sales by month, region, category, and reseller, and displaying the most popular products.
- Edited format of data to ensure data is simple to understand for the viewer, added slicer to allow viewers to easily sort through data.
- Utilized Adobe Photoshop to create logo for company.

Technical Skills

Languages: Python, HTML/CSS, C++,
Databases: SQL Server 2019
Developer Tools: VS Code, Python IDLE, Jupyter, Google Colab, SQL Server Management Studio
Libraries: pandas, NumPy, Matplotlib, tkinter, Seaborn
Other software/platforms: Microsoft Office, ProPresenter, vMix, Adobe Creative Suite, Power BI, Tableau
Certifications: Codecademy Business Data Analyst (Sep 2023), Microsoft Azure Fundamentals (AZ-900) (Dec 2023)