

Mohamed Abdulkadir

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EDUCATION

The Ohio State University

Columbus, Ohio

B.S. in Data Analytics, Computational Analytics (GPA 3.948)

Graduation Date: May 2026

- **Honors/Awards:** President's Award 2023, Dean's Award 2023, Alpha Lambda Honor Society, National Honor Society, Dean's Honors List Autumn 2022
- **Relevant Coursework:** Statistics & Probability for Data Analytics, Foundations I: Discrete Structures & Algorithms, Software II: Development & Design, Software I: Components, Programming Java, Calculus I & II

WORK EXPERIENCE

Fiverr

Remote

Freelance Data Analyst

March 2023 - Present

- Conducting thorough data analysis to determine relevant metrics and KPIs. Involving reviewing large data sets, identifying trends, and uncovering insights that could be used to inform beneficial decisions for clients.
- Collaborating with clients to understand their business needs and requirements ensuring the dashboards provided actionable insights. Involving asking relevant questions, gathering feedback, and ensuring the dashboards I created met their specific needs.
- Designing and developing interactive dashboards using Tableau providing clients with valuable insights. After dashboards were developed, conducted thorough testing and quality assurance to ensure that they were accurate, reliable, and provided the insights that clients needed.

Batteries Plus Bulbs

Lewis Center, Ohio

Master Technician/Team Lead

December 2020 - May 2022

- Diagnosed and repaired batteries, phones, tablets, and laptops. Involved using specialized equipment to test batteries or devices, identifying issues, and making necessary replacements for the customer.
- Provided excellent customer service by communicating clearly with clients, explaining the repair process, and ensuring that their devices were returned to them in good working order.
- Conducted training and development for other technicians to ensure that they had the skills and knowledge they needed to provide exceptional customer service and technical expertise.

TECHNICAL PROJECTS

COVID-19 Data Exploration | Excel, SQL, and Tableau

- Collected data from reliable sources, cleaned and formatted the data in Excel to ensure it was ready for analysis.
- Applied various analytical and visualization tools to analyze the data and identify trends and patterns. Involved using statistical methods to identify correlations and trends, creating charts and graphs to visualize the data, and summarizing actionable insights in a clear and concise manner for others to understand.
- Interpreted the findings of the analysis and communicated the results. This involved creating views on SQL to summarize the findings, explaining implications of the findings, and providing recommendations for future revision.

Airbnb Data Visualization | Excel and Tableau

- Utilizing Excel to clean and manipulate Airbnb data (removing duplicates, blank spaces and more), filtering/sorting data, etc.
- Imported cleaned data set into Tableau where I compiled an interactive and visually appealing dashboard to explore the data in greater depth.

SKILLS & CERTIFICATIONS

Programming Languages: Java, Python, R, and SQL

Skills: Data Visualization, Data Cleaning, Data Modeling, Statistical Data Analysis, Data Wrangling

Tools: Tableau, Excel, Eclipse, Visual Studio Code, Microsoft SQL Server, Jupyter Notebook, Anaconda, pgAdmin

Certifications: Data Science In Python (DataCamp), The Complete SQL Bootcamp (Udemy), Data Analytics and Visualization VE (Accenture), Microsoft Excel: From Beginner to Advanced (Udemy)

Interests: Basketball, Soccer, Football, Cooking, Photography, Networking Events, Reading