OYINDAMOLA SALAKO

Contact

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Summary

Data Scientist experienced in machine learning and designing enterprise-wide business intelligence solutions to drive strategy & development of cross-functional teams, improve key performance metrics, and eliminate inconsistencies.

- Managed analytics for multivariate product experiments and hypothesis testing
- Coded 3-phased customer segmentation model for 21M customers
- Skilled in SQL, Python, Visualization, and Statistical Analysis on big data (150B+ rows)

Skills

Data

Visualization & Storytelling Statistical Analysis Management Modeling

Tools

Azure, Databricks, Snowflake SQL Server Management Studio & Analysis Services Power BI & DAX, Tableau

Programming & Query

Python PySpark R SQL

Interpersonal

Problem-Solving Collaborative Inquisitive Adaptable

Experience

Senior Data Analyst, Product Experimentation Analytics

Disney Streaming | Dallas, TX | Dec 2022 to Present

- Performed statistical testing on 25+ A/B and multivariate experiments for personalization, programming, and ad experience product strategies – including power analysis, daily monitoring, and executive-level result readouts
- Managed analysis for 3 holdback experiments (3-12 months) to measure long-term impact of product releases and ad loads

Data Scientist, Business Marketing

AT&T | Dallas, TX | Jul 2021 to Dec 2022

- Built 3-phased customer segmentation model for 21M customers to sharpen selling and marketing strategies; identifying segment level opportunity across the U.S.
- Implemented enhanced algorithm search and scoring metrics for classification models, improving accuracy on multiple sub-models by over 12%
- Perform data mining, analysis, and dashboarding on big data using SQL, Python, Power BI, Snowflake, Databricks, Teradata, and more.

Lead Financial Analyst, Real Estate Analytics & Systems

AT&T | Dallas, TX | Jul 2018 to Jul 2021

- Designed automated business intelligence solutions to track 700K+ service tickets and \$600M+ annual expense to assist with operational planning for ~150M+ sqft
- Improvements: reducing pending tickets by 30% from 40K to 30K on average, while
 total created tickets reduced by 10K; redefining service level agreements; rebalancing
 regional portfolios; leading weekly executive calls on data strategy for building
 management and process improvements

Education

Master of Science in Analytics specializing in Business Georgia Institute of Technology | Grad: May 2022

Bachelor of Arts in Economics with a minor Information Systems California State University Long Beach | Grad: May 2018