Auguste Shikongo

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DATA ANALYST

Results-driven Data analyst with a background in Social Work, showcasing a distinctive combination of analytical and interpersonal skills. Skilled in converting raw data into actionable insights using Python, SQL and Tableau. Proven track record in data cleaning, interpretation, and dynamic presentation. Eager for new opportunities and dedicated to exceeding expectations to deliver substantial value. Possess USA work authorization and open to remote roles.

EDUCATION

Ph.D In Social Work   *August 2019 – Present*
Indiana University – Purdue University, Indianapolis, USA
- Relevant coursework: Advanced quantitative research methods and multivariate statistics.
- Key achievements: Data collection and cleaning for research projects, presentation at Annual Ph.D Spring Symposium.

Certificate in Data Analytics   *March 2023-December 2023*
CareerFoundry Boot Camp, Online
Data Analysis Projects
Medical Cost Personal Datasets
Healthcare Cost Analysis and Prediction in the USA, Utilized Python.
- Conducted exploratory visual analysis to identify relationships between variables.
- Created correlation matrix to determine healthcare cost relationships.
- Tested healthcare cost and BMI charges using statistical models.
- Presented analysis narrative in a Tableau dashboard.

Instacart
Marketing Strategy Analysis for Online Grocery Store.
- Conducted exploratory analysis using Python and relevant libraries.
- Cleaned data, performed consistency checks, and merged data sets.
- Derived customer preferences and ordering frequency insights.
- Presented recommendations in an Excel report for improving sales habits.

Rockbuster Stealth LLC
Launch Strategy Analysis for Online Video Rental Service.
- Loaded data into RDMS, utilized SQL for extraction and transformation.
- Applied SQL techniques to clan and preprocess raw data.
- Executed queries to uncover meaningful insights for business solutions.
- Presented the findings in an easy-to-consume manner in a PowerPoint presentation.

Master's in social work   *August 2015- May 2017*
Michigan State University
Honor Degree in Social Work   *February 2011 – April 2014*
University of Namibia-Main Campus, Windhoek, Namibia

WORK EXPERIENCE

Ph. D Student Research Assistant   *August 2019-2021*
Indiana University-Purdue University
- Evaluate, summarized, and organized information in literature reviews.
- Analyzed data sets using SPPS, collaborated on projects resulting in external funding.
- Acquired and maintained databases/data systems, interpreted data using statistical techniques.

Data Analyst/Programs   *September 2017-June 2019*
Office of the Prime Minister, Windhoek, Namibia.
- Allocated funds to initiatives, reviewed programs for improvement.
- Cleaned and analyzed data, presented findings to top management.
- Assisted in implementing programs, identified trends in data sets.

Clinical Analyst/Social Worker   *January 2014- June 2015*
Mediclinic Windhoek Hospital, Windhoek, Namibia
- Reviewed patient administration and treatment history documentation.
- Analyzed clinical data, participated in patient groups and case discussions.

TECHNICAL SKILLS

Data Analysis: Python, SQL, Excel, SPSS
Data Visualization: Tableau
Statistical Analysis: Hypothesis Testing, Descriptive Statistics, Time Series Analysis, Forecasting, and Machine Learning.
Presentation and Interpretation of Visualizations.
Exploratory Data Analysis

TOOLS

Excel
Jupyter Notebook
GitHub
Tableau
PowerPoint

LANGUAGES

English Fluent
Afrikans Fluent
Otjiherero Fluent
Oshiwambo Native