Data Analyst | Statistical Modeling | Financial Industry Experti

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Results-driven Data Analyst with a proven track record in quantitative and qualitative data analysis. Specializing in statistical modeling, credit analytics, and financial industry knowledge. Proficient in Python, R, and advanced Excel for data-related projects. Experienced in SQL and database management. Possesses strong leadership, effective communication, and teamwork abilities. Seeking a challenging role as a Business Analyst at Lipa Later to utilize analytical skills in driving performance and process improvements.

SKILLS

- **Data Analysis**: Proficient in Python and R programming for data analysis and visualization. Skilled in using R Shiny, ggplot2, plotly, and Python Dash for data visualization.
- Database Management: Hands-on proficiency in relational databases like MySQL and PostgreSQL.
- **Credit Analytics**: Extensive experience in credit analysis, credit risk assessment, and MOBILE loan underwriting.
- **Statistical Modeling**: Strong knowledge of statistical modeling techniques, including regression analysis, time series analysis, and hypothesis testing.
- **Financial Industry Knowledge**: Familiarity with lending and credit best practices, regulatory requirements, and trends in credit analytics.
- **Project Management:** Experienced in stakeholder management and successful project delivery, coordinating cross-functional teams to meet tight timelines.
- Communication and Leadership: Strong leadership skills with a focus on collaboration and teamwork.

Education

Kenyatta University
Nairobi, Kenya

BSC STATISTICS & PROGRAMMING 2011-2017

Kenyatta University

Nairobi, Kenya

CERTIFICATE IN LEADERSHIP DEVELOPMENT 2017

Sawagongo High School Siaya, Kenya

KENYA CERTIFICATE OF SECONDARY EDUCATION 2007 - 2010

EXPERIENCE

Awarded for her
work on

1903 Nobel Prize in Physics
radioactivity with
Pierre Curie and
Henri Becquerel
Awarded for the

1911 Nobel Prize in Chemistry
discovery of radium

and polonium

Publications

- 1. O'Hara-Wild, M., & Hyndman, R. (2022). Vitae: Curriculum vitae for r markdown. https://CRAN.R-project.org/package=vitae
- 2. Müller, K., & Wickham, H. (2022). Tibble: Simple data frames. https://CRAN.R-project.org/package=tibble