CONSOLATA NYAKIO WACHIRA

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Github: https://github.com/conniewachira254/Consolata-Wachira-Portfolio
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OBJECTIVE

Motivated data analyst with skills in data analysis, statistical modeling, and visualization, eager to apply expertise in evidence-based research, contribute to impactful projects, and enhance quantitative research and analytical skills.

SKILLS SUMMARY

Languages	Python, SQL
Frameworks	Pandas, Numpy, Scikit-Learn, Matplotlib, Seaborn
Tools	Excel, PowerPoint, Power Query, MySQL, PowerBI, Tableau
Platforms	Jupyter Notebook, Google Colab
Soft Skills	Analytical skills, Attention to detail, Team player, Excellent time manager

WORK EXPERIENCE

CHUKA UNIVERSITY   Chuka, Kenya
Intern   **April 2024 – Present**

- Collected and analyzed HR data for over 500 staff members, identifying trends and actionable insights.
- Analyzed staff hospital preferences to recommend improvements in healthcare options.

GA INSURANCE LTD   Nairobi, Kenya
Assistant Underwriter   **January 2022 – July 2022**

- Collaborated with team members gathering information for accounts.
- Gathered credit and background information on potential clients to assess risk.
- Determined the appropriate premiums and amounts of coverage, preventing both under- and over-insured consumers.

GA INSURANCE LTD   Nairobi, Kenya
Underwriting Intern   **July 2021 – December 2021**

- Completed required paperwork within anticipated timeframes.
- Helped team complete assignments to meet goals

TRIDENT INSURANCE COMPANY   Nyeri, Kenya
Attachment   **April – June 2021**

- Collaborated with team members gathering information for accounts.
- Gathered credit and background information on potential clients to assess risk.
- Authorized reinsurance of policy when risk is high

ACADEMIC QUALIFICATIONS

Karatina University   Karatina, Kenya

BSc. Actuarial Science 2nd Class Honors Upper Division   **2016 – 2021**

MaryHill Girls' High School   Thika, Kenya

PROFESSIONAL QUALIFICATIONS

Dataquest | Data Analysis with Python   **January 2025 – Present**

ALX Africa |Data Science   **May 2023 – August 2024**

Corporate Finance Institute | Business Intelligence and Data Analyst   **January 2023 – May 2023**

Corporate Finance Institute | ALX | Financial Modeling and Valuation Analyst   **September 2022 – November 2022**

KASNEB | CIFA Foundation and Intermediate Level   **May 2021 – December 2022**

PROJECTS

Profitable App Profiles for the App Store and Google Play Markets | Python
- Cleaned and processed datasets from Google Play and the App Store.
- Conducted exploratory data analysis (EDA) to uncover trends in app categories, pricing, and user engagement.

Maji Ndogo Water Project | SQL, Power BI
- Utilized SQL to clean, process, and analyze water usage data from multiple sources.
- Designed interactive dashboards in Power BI to visualize water distribution trends and identify underserved areas.

LANGUAGES

English**,** Kiswahili and Kikuyu

HOBBIES

- Coding and analyzing data
- Volunteering.
- Playing games

REFEREES

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