BRIAN KIPKEMBOI

Data Analyst

CONTACT

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EDUCATION

SOFTWARE ENGINEERING ALX

OCTOBER 2022 - CURRENT

DATA ANALYTICS NANODEGREE UDACITY

MAY 2022 - AUGUST 2022

BACHELOR IN BIOSYSTEMS ENGINEERING

UNIVERSITY OF NAIROBI

2011 - 2016

KCSE

ST. ANTHONY BOYS HIGH SCHOOL

2006 - 2009

KCPE

MOTOSIET PRIMARY SCHOOL

1997 - 2005

SOFTWARE TOOLS

Python

SQL

POWER BI

BIG QUERY

VERSION CONTROL

NODE JS

MICROSOFT TOOLS

PROFILE

I am a committed, hardworking Data analyst who works with data to ensure information is extracted from the data. I have developed skills in identifying trends and valuable information that can be utilized in making key decisions within the business.

WORK EXPERIENCE

DATA ANALYST

WATU AFRICA I 2022 - CURRENT

- Using Looker Studio to generate and maintain company-wide reports and dashboards that support 7 subsidiaries across Africa.
- Utilizing the DBT tool to create models that optimize costs in terms of data processing.
- Generating insights using Python to evaluate the performance of insurance claims.
- Utilizing Bitbucket for version control and conducting peer reviews of queries.
- Utilizing industry best practices in writing SQL queries to ensure efficient and optimized database operations, contributing to improved data retrieval and processing within the organization.

DATA ANALYST - DIGITAL LENDING EQUITY BANK I 2018 - 2022

- Prepared Vintage analysis to show repayment trends over using Python.
- Utilizing SQL to fetch data used in performing credit scoring.
- Prepared dashboards to track arrears using powerBI.
- Utilizing industry best practices in writing SQL queries to ensure efficient, contributing to improved data retrieval and processing within the organization.

PROJECTS

- Designed and build personal portfolio website. https://kipkemboibrian.netlify.app/
- Designed and developed elongo pastoralists initiative website.

https://www.elongopastoralistsinitiative.co.ke/