



NELSON KEMBOI

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Summary

I am a passionate data scientist with expertise in MySQL, PostgreSQL, Tableau and python, and dedicated to utilizing data-driven insights to tackle complex business challenges. Proficiency in database language enables me to extract, manipulate, and analyze large datasets to uncover valuable patterns and trends that drive informed decision-making. Through Tableau, I create visually compelling dashboards and interactive visualizations, effectively communicating complex information to technical and non-technical stakeholders alike. Also, with skills in HTML and CSS deploying models I am able to design user interface that is clear, simple for navigation.

Skills

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|------------------------|-----------------------|
| ● Data trend analysis | ● Pandas |
| ● Data presentation | ● Numpy |
| ● MySQL | ● Matplotlib, Seaborn |
| ● PostgreSQL | ● Sklearn |
| ● Solutions deployment | ● Data mining |
| ● HTML | ● Tableau |
| ● Python | ● TensorFlow |

Education

Moringa School I Nairobi,
kenya certificate in Data Science
2023

Masinde Muliro University of Science & Technology I Kakamega,
Kenya Certificate of Higher Education in Bachelor of Education (Arts)
2019

Projects

- [Predicted customer churn](#)
- [Created a travel recommender system](#)
- [Analyzed my yearly Mpesa statements](#)
- [Analyzed Microsoft movie dataset](#)
- [Analyzed and predicted Houston Housing prices](#)
- [Predicted real estate prices using time series](#)

Publications

- [Data privacy and integrity](#)
 - [Mpesa statement analysis](#)
 - [MySQL database query](#)
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