

Contact Information

- Email: miltonamwayi@techtide.com

Professional Summary

Experienced data scientist with 8 years in AI and machine learning, specializing in predictive analytics for the healthcare industry. Recognized for developing innovative algorithms that drive data-driven decision-making.

Key Skills

- Machine Learning & AI
- Data Analysis & Visualization
- Python, R, SQL
- TensorFlow, Scikit-learn
- Problem-Solving & Critical Thinking

Experience

Senior Data Scientist

XYZ Healthcare Solutions | 2019 – Present

- Developed machine learning models that improved predictive accuracy by 25%.
- Led a cross-functional team in building data pipelines for real-time patient monitoring.

Data Scientist

TechWave Analytics | 2015 – 2019

- Built data models that optimized resource allocation, reducing costs by 15%.
- Conducted advanced statistical analysis for large-scale healthcare datasets.

Education

M.S. in Data Science, University of California, Berkeley | 2014

B.S. in Computer Science, University of Michigan | 2012