**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