

GILBERT LANGAT

Nairobi, Kenya | gilbert@aims.ac.za | (254)711170904 | <https://langatgilbert.github.io>

An experience data scientist specialized in delivering data-driven solutions in agric-tech, clean energy and fin-tech across Africa helping organization derive value and impact. A seasoned expert in credit scoring with demonstrated value delivery.

Professional Experience

SuperFluid Labs, Data Scientist

11/2018 – present

Nairobi, Kenya

- Build and deployed credit scoring model for a leading agric-tech in Kenya
- Developed a product up-selling model which improved customer profitability by \$51 on average
- Conducting model performance during production

SuperFluid Labs, Data Analyst

09/2016 – 02/2017

Nairobi, Kenya

- Part of team which developed a vehicle valuation website(www.carduka.com)
- Conduct adhoc data analysis and data visualization

UAP Insurance Ltd, Claims Analyst

01/2015 – 08/2015

Nairobi, Kenya

- Processing claims by initiating claim confirmation, quantification and process discharge vouchers
- Conducting monthly claims analysis

Education

University of Stellenbosch, M.Sc Mathematics

By Research

03/2017 – 04/2019

Cape Town, SA

University of Cape Town, M.Sc Mathematical Sciences

08/2015 – 06/2016

Cape Town, SA

University of Nairobi, B.Sc Statistics

First Class, Honors

10/2010 – 09/2014

Nairobi, KE

Skills

Data Analytics Tools/ Languages

Python, R, MySQL, Visual Code Studio, Jupyter, H2o.ai, Scikit-Learn, Excel, Pandas, Numpy, Git& Github

Business

Business acumen, model impact analysis, good presentation, and communication, team player

References

Available upon request