

*Thiory nîyo itherûko ithatu: nginya no îkîgwo îrî îrîaga kana
îrî ûto. Model nîyo îkonîthîa kana îko kûringana: nîyo no
îkîgwo îrî, oîî atî îrîakiaga îto*
Jadish Mehra

Menyaga

- 2021–2024 **Bachelor ya Statistics na Actuarial Science**, *Dedan Kimathi University of Technology*, Nyeri
Menyaga ya Statistics na Uîkorwo wa Mathina kwa R na Python
- 2024 **Data Science Summer School na Workshop**, *Data Science Africa*, Nyeri
Data science ya wîra mwega wa gîthomo, Computer Vision, Kwîyamba na data, kuhîra
ûhoru na modeling
- 2021–2021 **Cisco Certified Network Association**, *Jomo Kenyatta University of Agriculture
and Technology*, Kiambu
Basic Networking na Network Visualization
- 2016–2019 **Certificate ya Elimu ya Secondary Kenya**, *Utumishi Academy*, Gilgil
Certificate ya Secondary na Mîthîi ya Kompyuta
- 2008–2015 **Certificate ya Elimu ya Primary Kenya**, *Complex Primary School*, Mumias
Certificate ya Primary

Thesi ya Bachelor

- Kîhûthî Modelling the Recovery Time of Stock Prices using Accelerated Failure Time Model
Wanasimama Dr. Mundia
- Maelezo Kwîgîrîa modeling yîhîi na modero ya kutegîa ihinda rîa mathina ma gîkarî îkinya
na statistics ya survival. Nîkoimîthîa na covariates gîkuhîra ihinda rîa kuîkîra îyîthîo
ya ngîrakî ya kîhîa kwa stocks îthîi na Kenya. Harîma nîhatugîthîra na proportional
hazard rates nîkoomîthîria non-proportional hazard model ya AFT

Wîra

Kîrîma

- 2023–2024 **Risk Management na Internal Audit**, *National Social Security Fund*, Nairobi
Kwîkomîthîa Benford's Law îkuhîra ihinda rîa fraud detection. Kwîkomîthîa software ya
IDEA, R, na Excel kwîgîrîa data ya Audit. Nîkuhîra compliance files na kuandîka reports
îrîa nîkuruta mataro.

2022–Sasa **Freelance**, *Freelancer*, Nyeri

Kwîkomîthîa R, SPSS na Python kûkôra test ya hypothesis, generalized models, Bayesian models, Gradient Boosting Models, Neural Networks na mathina mangî.

Mîrîma

2019–2021 **Print Shop**, *Fastnet Cyber*, Nanyuki

Kwîhûra mîrimî nîya document handling, printing, binding.

Rûgîrî

Gikuyu Nîkuhûra
Kiswahili Nîkuhûra
English Nîkuhûra

Kwîgîa
Rîto
Kûhûrîa

Skills

R	Nîkuhûra statistical programming	Nîkuhûra	Data visualization
Python	Nîkuhûra machine learning	Nzûri	Web scraping
SPSS	Statistical inferencing	Category 6	Maoni

Mîthî

Kwîhûra Maelezo
Documentaries
Nature Walk Maelezo
Hobby 3 Maelezo

Projects

- Kwîgîrîa bei ya hisa îthî na NSE kwîkomîthîa GARCH Extensions.
- Kûkôra predictive model îkîkomîthîa logistic regression kûkomîthîa probability ya customer churn.

Shûghûlî za Kûhûrîa

- Member wa Data Science Africa
- Nîkîmenya 2021 Nationals îrîa kîmenya îkî at University of Nairobi na tukîmenya.
- Actuarial Club
- Data Science Society DSAIC (Tutor)

References

Upon Request