

MOHLATLEGO NAKENG

Machine Learning Engineer and Software Developer

@ mohlatlegonakeng@gmail.com ✉ Tembisa 📍 Johannesburg
🌐 <https://mohlatlegonakeng.github.io/Mohlatlego-Nakeng/>
🌐 <https://www.linkedin.com/in/mohlatlego-nakeng-47b7a9124/>
📞 Phone Contacts: +27 72 754 6509 or +27 67 767 5888



EXPERIENCE

Machine Learning Engineer and Software Developer Smartphone (pty) Ltd.

📅 Feb 2019 – Ongoing 📍 Johannesburg, South Africa

Job type: permanent

- Develop machine learning Restful APIs for Software development team.
- Artificial Intelligence Software Development and System Automation.
- Databases (SQL).
- Development support.
- Research and Investigation
- Problem Solving related to machine learning, data sciences, systems, big data sciences and software development.

Data Scientist

The CSIR

📅 June 2017 – Feb 2018 📍 Pretoria, South Africa

Job type: Contract

- Modelling and data analysis.
- Visualization.
- Databases (SQL and NoSQL).
- Research and Investigation.
- Problem Solving related to machine learning and data sciences.

Mathematics Teaching Assistant

Sefako Makgatho Health Sciences University(SMU)

📅 Jan 2015 – Dec 2015 📍 Pretoria, South Africa

Job type: Contract

- Tutoring.
- Assisting mathematics department with scoring and student performance analysis.

Statistics Teaching Assistant

Sefako Makgatho Health Sciences University(SMU)

📅 Jan 2017 – Dec 2017 📍 Pretoria, South Africa

Job type: Contract

- Tutoring
- Assisting statistics and operations research department with scoring and student performance analysis.
- Research and Development.

A DAY OF MY LIFE

LIFE PHILOSOPHY

"The enemy that knows the future cannot lose"

MOST PROUD OF



Courage I had

to take a sinking ship and try to make it float



Persistence & Loyalty

I showed despite the hard moments and my willingness to stay with smart-call/smartphone.



Growth

I am far away from where I was 2 years back.



Inspiring young black child

Not making my family circumstances an excuse to failure.

STRENGTHS

Hard-working (18/24)

Persuasive

Leader

critical thinker

analytical

visionary

TOOLS AND SKILLS

Java Development (J2EE, Springboot, JPA)

MSSMS, MySQL, ProgressSQL

Python

Jupyter notebook

Flask

Django

R programming

SwaggerUI

Docker, Jenkins

Gitlab

Flasgger

Jboss

Cloud(Azure,GCP,AWS)

LANGUAGES

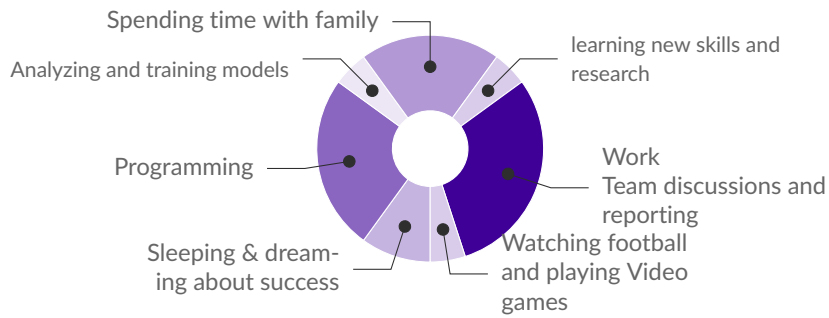
English

Sepedi Home Language

IsiZulu



EDUCATION



Bachelor of Science in Mathematical Sciences

Sefako Makgatho Health Sciences University-SMU

Jan 2013 – Dec 2015 Pretoria, South Africa

Bachelor of Sciences Honours in Statistics

Sefako Makgatho Health Sciences University-SMU

Jan 2017 – Dec 2017 Pretoria, South Africa

Obtained with Cum Laude

Master of Information Technology in Big Data Sciences

University of Pretoria (TUKS)

Jan 2020 – Dec 2021 Pretoria, South Africa

REFEREES

Dr. M.T. MaseTshaba

@ University of South Africa (UNISA)

mantepu.masetshaba@gmail.com

CellPhone Number: (+27) 83 206 6514

Work Number: (+27) 12 433 4732

Prof. S.M. Seeletse

@ Sefako Makgatho Health Sciences University-SMU

solly.seeletse@smu.ac.za

CellPhone Number: (+27) 71 605 5281

Work Number: (+27) 12 521 4291