



# Ramphelle John makgakga

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 +27711316212

## Summary

I am Full Stack Software Engineer . Agile, self driven , curious to learn more, innovative and problems solver.

Tech stack and technologies : AWS, Odoo.sh, Django, Django rest framework, Odoo, Flutter, postgresql, mysql, sqlite3, mongodb, Data Science libraries, R, python, dart, javascript , html5, css3, xml, json , linux, docker, anaconda, vscode, pycharm, trello, microsoft teams, and e.t.c

## Experience

### Full stack software engineer

John Makgakga

Oct 2021 - Present (9 months +)

back-end and front-end software development for web applications and mobile applications  
Mtn Business app Academy

### Trainee Manager

KIT KAT GROUP PTY LTD

Apr 2021 - Sep 2021 (6 months)

Developing, testing, trouble shooting, help desk support and end-user support

working as a team and independently, I have managed to develop feature of a till for cashier and the feature to archive date records that are in draft, saved and deleted.

### Junior Developer

Deviare

Aug 2020 - Mar 2021 (8 months)

Developing, testing and end-user support

As a team we have managed to integrate the other website to the enterprise platform

### Intern

Deviare

May 2020 - Jul 2020 (3 months)

Sales,

recruitment

and enterprise development

As a team we have built an e-commerce project that sell courses online and enable Business to customer model .

## Education

### Simplilearn Alumni

Master's Program Data Scientist, Data Science and Business Intelligence

Aug 2019 - Apr 2020

This Data Scientist Master's Program covers extensive Data Science training, combining online instructor-led classes and self-paced learning.

SKILLS / KNOWLEDGE

data science, data scientist, data analyst, tableau, r studio, python, big data, machine learning, hadoop, spark

### University of Limpopo

Bachelor of Science - BS, Mathematical Sciences, Computer Science, Mathematics and Statistics

Jan 2012 - Dec 2018

Final year modules Computer Science

1. Introduction to databases, 2. Operating systems, 3. Computer Networks, 4. Artificial Intelligence

second year modules Computer Science

1. Data Structures  
2. Computer Architecture

second year modules Statistics

1. advanced statistical inferences, 2. Theory of distributions

second year modules Mathematics

1. Advanced Calculus, 2. linear Algebra

## Licenses & Certifications

### Agile Scrum Master - Simplilearn

3341632

### Big Data Hadoop and Spark Developer - Simplilearn

















1666957

### Data Visualization - Kaggle

### Full stack web development and AI with Python (Django) - Udemy

### React & Django Full Stack: web app, backend API, mobile apps - Udemy

### Build a Backend REST API with Python & Django - Advanced - Udemy

-  **Machine Learning Advanced Certification Training** - Simplilearn  
1566935
-  **Intermediate Machine Learning** - Kaggle
-  **Advanced SQL** - Kaggle
-  **Tableau Desktop 10** - Simplilearn  
1643114
-  **Power BI** - Simplilearn  
1402265
-  **Delivering Quality Work with Agility** - IBM
-  **Present with Purpose** - IBM
-  **Interpersonal Skills** - IBM
-  **Collaborate Effectively** - IBM
-  **Solving Problems with Critical and Creative Thinking** - IBM
-  **Data Science with R** - Simplilearn  
1402010
-  **Data Science with Python** - Simplilearn  
1531501
-  **MongoDB Developer and Administrator** - Simplilearn  
3347989
-  **Programming with Python 3.X** - Simplilearn  
1381579
-  **Master Programme Data Scientist** - Simplilearn  
16466645
-  **Getting started with AWS** - Simplilearn

: 3335021

## Skills

SQL • Python (Programming Language) • Big Data • Hadoop • Statistical Modeling • Data analyst • Linux Ubuntu • Microsoft Office • MongoDB • PostgreSQL

## Honors & Awards

 **Volunteering Hours : 165** - Enactus

Jul 2018

In recognition of your passion, dedication and commitment to using the power of entrepreneurial action for others to create a better world for us all

 **Certificate of merit** - university of limpopo

Dec 2018

This is in recognition of the outstanding contribution in serving as student computer laboratory assistant for 2018 academic year

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## REFERENCES

Deviare PTY LTD COMPANY  
Colleague(Developer) Mr Talo Moaki : +27 81 822 3729  
Director Mr Baxolile Mabinya : +27 78 803 2686

Kit Kat Group PTY LTD COMPANY  
Colleague(Manager) Akash Shukla : +27 67 041 0815  
Director Mr Imraan Cassim : +27 83 785 5786

Enactus  
Chair person Robson Baloyi : +27 82 597 1689  
University of Limpopo  
Super visor Njabulo Martin : +27 82 645 6830