



MATIMA

SUMMARY

A graduate professional with software development project experience. Knowledgeable in object-oriented modeling and specification, proficient in creating detailed diagrams. Skilled in navigating both SDLC and Agile methodologies to ensure efficient project delivery and stakeholder satisfaction. Focused, results-driven, and knowledgeable in multiple software development methodologies. Seeking an opportunity to enhance various software packages.

EDUCATION

Capricorn High School

Grade 12
2010 – 2015

Tshwane University of Technology (TUT)

National Diploma in Information Technology:
Software Development

Major subjects : Development Software and
Information Systems
2019 – 2022

Tshwane University of Technology (TUT)

Advanced Diploma In Computer Science
In Progress

SKILLS

- Software Architectural Design
- SDLC and Agile Development
- Data and System Analysis
- object-oriented modeling and specification
- Systems Design and Architecture
- HTML and CSS
- Java
- Excel, word, PowerPoint , MS Visio and other Microsoft Software packages
- Scrum
- Critical thinker: Use logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions, or approaches to problems.
- Comprehension: Use scientific rules and methods to solve problems
- Leadership skills

CERTIFICATIONS

- Data Science Professional Certificate completed 2023

LANGUAGES

- Home language : Sepedi
- Other languages : English

PROFESSIONAL EXPERIENCE

ICEP (Informatics Community Engagement Projects) Internship | Software Developer | 12 Months

2021 May–2023 May

Key Responsibilities:

- Business Analysis
- System Analysis
- Systems Design and Process modeling
- Web Development
- System Development
- IT Project Management
- Business Process Analysis, and Engineering System Configuration.

As a software developer with one year of experience as an intern, I possess a strong understanding of software development principles and methodologies, particularly SDLC and Agile. My hands-on experience spans across projects ranging from web applications to mobile apps, where I have contributed as both a Systems Analyst and a Front-End Developer. I have worked on diverse projects, including a notable web application project, Limpopo Varsity Hackathon application. My expertise lies in system modeling, encompassing both analysis and architecture, and front-end development. Throughout my internship, I have utilized various programming and modeling tools to deliver clean and efficient code. Additionally, I have attended scrum training, further enhancing my ability to work effectively in Agile environments.

PROJECTS

Limpopo varsity Hackathon
Web-based Application : lah.web.app

TUTORSHIP

Tshwane University of Technology (TUT)

2023 March–Present

Module/subjects:


- DATABASE PRINCIPLES (DTP216D)
- SOFTWARE ENGINEERING FUNDAMENTALS (SEF216D)
- DATABASE PRINCIPLES (DTP216D)
- PRINCIPLES OF PROGRAMMING
- DATABASE PROGRAMMING (DBP316D)


REFERENCES

- **Mr S Rankoana**
WIL Co-ordinator (Tshwane University of Technology)
Contact Number: 060 925 3497
- **Mr Matlala**
Lecturer (Tshwane University of Technology)
Contact Number: 079 713 9229
- **Mr K. Malatjie**
ICEP Project Manager(ICEP)
Contact Number: 082 076 9214

REPUBLIC OF SOUTH AFRICA
NATIONAL IDENTITY CARD

Surname:
MATIMA
Names:
KABELO MOLOKO
Sex:
M
Nationality:
RSA
Identity Number:
9702165425085
Date of Birth:
16 FEB 1997
Country of Birth:
RSA
Status:
CITIZEN



Signature: 

Conditions:

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2023 -10- 14

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SOUTH AFRICAN POLICE SERVICE

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NAAM IN DRUKSKRIF
NAME IN PRINT **H. Baloyi**



Tshwane University of Technology

We empower people



NATIONAL DIPLOMA

INFORMATION TECHNOLOGY (SOFTWARE DEVELOPMENT)

Awarded to

MOLOKO KABELO MATIMA

216099290

1997-02-16

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Requirements of the Act and Statute

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NAME AND POINT: Moloko Kabelo Matima



[Signature]

Vice-Chancellor and Principal
On behalf of Council and Senate

[Signature]

Registrar



10 Courses

What is Data Science?

Tools for Data Science

Data Science Methodology

Python for Data Science, AI & Development

Python Project for Data Science

Databases and SQL for Data Science with Python

Data Analysis with Python

Data Visualization with Python

Machine Learning with Python

Applied Data Science Capstone



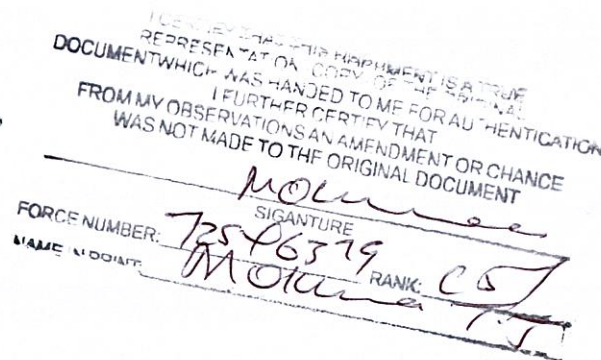
Aug 26, 2023

KABELO MATIMA

has successfully completed the online, non-credit Professional Certificate

IBM Data Science

In this Professional Certificate, learners developed and honed hands-on skills in Data Science and Machine Learning. Learners started with an orientation of Data Science and its Methodology, became familiar and used a variety of data science tools, learned Python and SQL, performed Data Visualization and Analysis, and created Machine Learning models. In the process they completed several labs and assignments on the cloud including a Capstone Project at the end to apply and demonstrate their knowledge and skills.

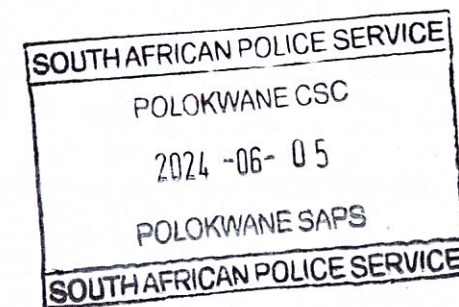


Rav Ahuja

AI & Data Science

Program Director

IBM Skills Network



The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:

<https://coursera.org/verify/profession>

al-cert/P237DP41I9R6T



REPUBLIC OF SOUTH AFRICA

National Senior Certificate

Awarded to

KABELO MOLOKO MATIMA

Identity number 9702165425085

Subject

English Home Language
Sepedi First Additional Language
Mathematics
Life Orientation
Accounting
Business Studies
Economics

Achievement

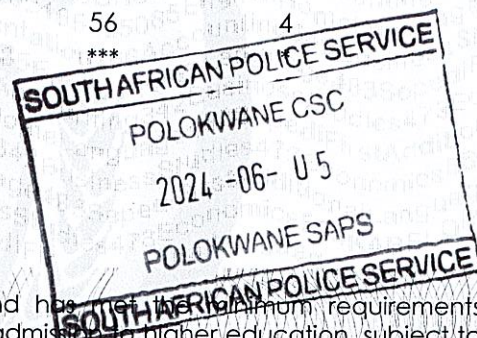
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48	3
75	6
42	3
76	6
34	2
47	3
56	4

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M. S. Lakometsi
SIGNATURE

FORCE NUMBER

75663-01



This candidate is awarded the National Senior Certificate and has met the minimum requirements for admission to diploma or higher certificate study as gazetted for admission to higher education, subject to the admission requirements of the higher education institution concerned.

With effect from December 2015

M. S. LAKOMETSI

Chief Executive Officer

160 3207 7946 D



This certificate is issued without alterations or erasure of any kind



UMALUSI



Council for Quality Assurance in
General and Further Education and Training
South Africa

7060029

(See reverse for more information)



REPUBLIC OF SOUTH AFRICA

STATEMENT OF RESULTS / STAAT VAN UITSLAE
NATIONAL SENIOR CERTIFICATE / NASIONALE SENIOR SERTIFIKAAT
 NOVEMBER 2016

KABELO MOLOKO MATIMA

EXAMINATION NUMBER / EKSAMENNUMMER: 7162562016114
 ID NUMBER / ID NOMMER: 9702165425085
 DATE OF BIRTH / GEBOORTEDATUM: 19970216
 CENTRE / SENTRUM: (7256201) KHAISO REPEAT PART-TIME

(2) CAPRICORN LIMPOPO DEPARTMENT OF EDUCATION

Code Kode	Subjects Vakke	Percentage Persentasie	Achievement Level Prestasievlak
ENGHL	English Home Language	50	4
MATH	Mathematics	48	3
ACCN	Accounting	45	3
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Result incomplete.

DATE / DATUM

2016/12/29

SOUTH AFRICAN POLICE SERVICE
POLOKWANE
 2023-06-26
SECTOR
SOUTH AFRICAN POLICE SERVICE

SUPERINTENDENT GENERAL
 SUPERINTENDENT-GENERAAL

Achievement level Prestasievlak	Achievement Description Prestasiebeskrywing	Marks % Punte %
5	Outstanding achievement / Uitmuntende prestasie	80 - 100
4	Meritorious achievement / Verdienstelike prestasie	70 - 79
3	Substantial achievement / Beduidende prestasie	60 - 69
2	Adequate achievement / Voldoende prestasie	50 - 59
1	Moderate achievement / Matige prestasie	40 - 49
	Elementary achievement / Basiese prestasie	30 - 39
	Not achieved / Ontoereikende prestasie	0 - 29

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