



CONTACT ME AT

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SKILLS SUMMARY

C# and .NET Framework
ASP.NET/MVC
Angular
HTML5/CSS and Bootstrap 5
Python
Microsoft SQL and MySQL
Android Development in JAVA
Golang
Javascript and JQuery
Unity and Vuforia
Docker
Adobe Photoshop
Adobe Illustrator
WordPress Web Design
Node JS
Linux
UI/UX Design
Base SAS
PHP
Git
Analytical Skills
Software Development
Software Engineering
Proficient Communication

KARABO MATABANE

BSC. (HONOURS) IN COMPUTER SCIENCE

PERSONAL PROFILE

Enthusiastic computer scientist eager to contribute to team success through **hard work, attention to detail**, and excellent **organizational skills**.

I am an artist, above anything else, and thus I love immersing myself into activities and tasks that afford me the opportunity to exercise or apply my creativity. This being my driving force, I am motivated to learn, grow and excel in developing useful solutions to meet changing business and customer demands.

WORK EXPERIENCE

Student Assistant

University of The Free State | Mar 2019 - Jul 2020

- Assisting students with Computer Literacy practical exercises.
- Managing student attendance.

Student Assistant

University of The Free State | Feb 2021

- Marking weekly assignments.
- Providing consultations to students.
- Managing student attendance.

Junior Software Developer

Greystone Technologies | July 2022 - Current

- Database design and administration in MySQL (MariaDB).
- Back-end development in Golang.
- Front-end development in PHP, JavaScript and JQuery.
- Collaborating through the use of GitLab, MS Teams, and CodeWithMe by JetBrains.
- Writing deployment scripts.

Organic Chemistry
Physical Chemistry
Analytical Chemistry
Inorganic Chemistry
Basic Physics and Astrophysics
Problem Solving

ACTIVITIES

Standard Bank IT Challenge -
UFS team (2018)

CHPC Cluster Competition -
UFS team (2019)

LANGUAGES

English
Setswana
IsiZulu
Spanish

INTERESTS AND HOBBIES

Guitar
Drawing and painting
Writing

EDUCATIONAL HISTORY

Tswasongu Sec School

National Senior Certificate | Jan 2013 - Dec 2017

- See attached certificate for subjects.

University of The Free State

BSc.IT in Computer Sciences and Chemistry | Feb 2018 - Dec 2021

- See the attached academic record for modules.

University of the Free State

BSc. (Hons) in Computer Sciences | Feb 2022 - Nov 2022

REFERENCES

Honours Project Supervisor and Lecturer:

Prof. Liezel Nel
Tel No. (051) 401-3024

Competition Participation and Lecturer:

Mr Daniël Wium
Tel No. (051) 401-2236