ITUMELENG MORE

FINAL YEAR COMPUTER SCIENCE AND INFORMATICS STUDENT

CONTACTS

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johannesburg, 2000, South Africa

ABOUT ME

I am a final-year Computer Science and Informatics student with a strong interest in data analysis and technology development. Skilled in SQL, web development, and mobile app development, I am eager to apply my knowledge to extract insights, build efficient solutions, and contribute to innovative projects. I am motivated, detail-oriented, and passionate about turning ideas and data into impactful results.

SKILLS

Communication Skills

Problem-Solving

Team Collaboration

Organization

Technical Proficiency

LINKS

Linkedin
https://www.linkedin.com/in/itumeleng-more-5a2073244/

Github
https://github.com/Moreitu1985

LANGUAGES

English

Setswana

isiZulu

WORK EXPERIENCE

JAN 2022
DEC 2022

STUDENT RECRUITER
JEZREEL ACCOMODATION | johannesburg

- Promoted residence life, organized information sessions and tours, collaborated on recruitment strategies, and managed applications.
- Developed communication, organizational, and interpersonal skills.

GROUP LEADER
UNIVERSITY OF JOHANNESBURG | johannesburg

- Led a team of students in a collaborative project, ensuring successful task completion through effective delegation and coordination
- Facilitated regular team meetings, contributing to a structured and efficient project environment
- Provided mentorship and guidance to team members, enhancing individual performance and group cohesion
- Cultivated a positive team dynamic, encouraging open communication and mutual support among students
- Honed leadership skills by navigating team challenges and fostering a solution-oriented mindset
- Strengthened problem-solving abilities by identifying and addressing project obstacles proactively
- Enhanced time-management capabilities by setting clear goals and adhering to project timelines

EDUCATION

2026

BACHELOR OF SCIENCE
UNIVERSITY OF JOHANNESBURG | johannesburg

- *Specialized in software development, databases, systems analysis, and business-IT alignment.*
- *Executed projects in application development, process modeling, and data-driven solutions.*

PROJECTS

FEB 2025
OCT 2025

AFTERCARE WEB AND MOBILE APP

Developed a comprehensive web and mobile application to manage after-school care services efficiently. The system allows parents to register children, track attendance, communicate with teachers, and manage alternative pickup arrangements via OTP verification. Implemented features for teachers to update student records, monitor check-ins, and send notifications to parents. Built using **[Flutter for mobile, ASP.NET for web,Node.js for the API and SQL for database management]**, the project emphasizes user-friendly interfaces, real-time data updates, and secure data managemen

FEB 2025
JUN 2025

CRIME MAPPING & SAFE PATHFINDING SYSTEM

Developed a systemapplication to enhance personal safety in urban environments. The system allows users to upload an image to determine their location, cross-references it with real-time crime data, and calculates the safest route using **graph-based algorithms** such as **Dijkstra's and Euclidean distance**. Built using Java,**JavaFX, GUI and GIS tools**, the project emphasizes user-friendly interfaces, real-time updates, and informed decision-making for safe navigation.