

# QUEEN MOHLALA

SA-Citizen | [gmohlala10@gmail.com](mailto:gmohlala10@gmail.com) | (+27)-72-977-2061 | <https://www.linkedin.com/in/queen-mohlala-76798b302/> | <https://github.com/QueenMohlala1/CMPG122>

## PERSONAL PROFILE

Innovative, detail-oriented, and passionate IT student eager to solve real-world problems through software engineering. I am skilled in problem-solving, coding, and analytical thinking. Enthusiastic about emerging technologies, AI, and cybersecurity. Enjoys hackathons, coding challenges, and collaborating on tech-driven projects.

## PROJECTS

**Car dealership system:** Used *C#* and *SQL management* to streamline vehicle inventory management, customer bookings, and sales tracking, improving operational efficiency with automated processes and a user-friendly interface.

**Text messaging app(ongoing):** I am utilizing *JavaScript* to develop a text messaging app, leveraging its capabilities for real-time communication, notifications, and secure data handling and using *UI/UX* design.

## LIFE EXPERIENCE

### Leadership & Project Management Experience:

- Led project teams to ensure objectives were met and high-quality work was delivered successfully.
- Served as student leader for three years in high school, maintaining classroom discipline, fostering a positive learning environment, and supporting academics excellence.

### Entrepreneurship - Hairdressing Business

- Successfully managed a hairdressing business, demonstrating strong entrepreneurial skills, customer service, and financial management. Developed marketing strategies, including social media promotion, to attract and retain customers. Provided high-quality hairstyling services, building a loyal client base through excellent customer satisfaction.

## REFERENCES

**Class teacher:** Miss N. Machaba 082 525 8460

**Company:** Vukani Mawethu high School

## EDUCATION

### Northwest University

Potchefstroom

Expected graduation: April 2026

### Bsc Information Technology

#### Related coursework:

Data Structures and Algorithms  
Databases  
System Analysis and Design  
Object-Oriented Programming  
Data Analytics  
Decision Support System  
Artificial Intelligence  
Computer Networks  
IT Developments  
Operating System  
Advanced Databases

## SKILLS

- *COMPUTER LITEACY*
- *COMMUNICATION*
- *TEAM DYNAMICS*
- *CODING*
- *PROBLEM SOLVING*

## PROGRAMMING LANGUAGES

- *C#*
- *C++*
- *PYTHON*
- *JAVA*