

# Seepe Kgahlabje Mahlomola

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As a current bachelor's degree candidate in Computer Science, I bring a robust foundation in core principles, encompassing object-oriented design, algorithm development, and data structures. My proficiency extends to programming and markup languages, with intermediate expertise in C++, HTML, CSS, JavaScript, and SQL.

My academic pursuits align seamlessly with the innovative and dynamic landscape of the growing tech sector. I am committed to delivering high-quality software solutions within an agile framework, integrating industry best practices and demonstrating adaptability to evolving circumstances.

Driven by a passion for leveraging my skills to catalyse substantial advancements in the tech industry, I offer a distinctive blend of practical experience, academic excellence, and a forward-looking mindset. My goal is to contribute meaningfully to the ever-expanding realm of technology by embracing challenges and embracing continuous improvement.

## SKILLS

C++

SQL

HTML

CSS

JavaScript

Time Management

Working Under Pressure

Problem Solving

Leadership

## EXPERIENCE

**University Tutor | Sol Plaatje University | Kimberley, South Africa | July 2023  
- November 2023**

- Coordinated lesson plans, course materials and discussion questions to prepare for session.
- Suggested learning resources to increase student interest and retention.
- Reviewed classwork and assisted with homework to boost student understanding of assignments.
- Applied learning strategies to assist students with concepts.
- Helped students develop critical thinking skills and strong study habits to improve grades.
- Identified potential learning barriers and strategized ways to overcome them.
- Provided guidance on time management and study habits for academic improvement.
- Encouraged critical thinking skills through problem-solving exercises and discussions.

**Student Peer Mentor | Sol Plaatje University | Kimberley, South Africa | February 2022 - November 2022**

- Worked closely with individuals with intellectual and developmental disabilities to offer top-notch help with diverse needs.
  - Promoted independent living by teaching important life skills.
  - Improved employment opportunities through integration of community-based resources.
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- Maintained regular communication with mentees to monitor their progress and address any concerns.
  - Attended meetings with program coordinators to discuss student progress and provide updates on mentorship activities.
  - Shared personal experiences, insights, and advice related to college life and academics.
  - Facilitated group discussions on relevant topics such as career exploration and personal development.

## EDUCATION

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**Makatane secondary school | Limpopo Polokwane**  
Matric | November 2020

**Sol Plaatje University | Northern Cape Kimberley**

*Expected April 2025*

Bachelor of Science in Mathematical and Computer Sciences

## REFERENCES

**Sol Plaatje University | Northern Cape**

Name: Kagisho Mosikare  
Role: Officer: Student Academic Support  
Contact: 053 491 0579  
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