

# Chloe Mac Mahon

Pretoria, Gauteng, South Africa



chloemacmahon@gmail.com



[linkedin.com/in/chloe-mac-mahon-2795aa1a9](https://www.linkedin.com/in/chloe-mac-mahon-2795aa1a9)

## Summary

I have experience in leaderships positions and feel comfortable taking the responsibility that a leadership position requires. In a leadership position I can comfortably express my thoughts and act as an advocate for those who struggle in this field. I have a passion for programming, problem solving and understanding the viewpoint of others to better solve intricate problems. I believe in continuous learning and constantly evolving to a changing working environment.

## Experience



### Tutor

North-West University / Noordwes-Universiteit

Mar 2021 - Nov 2021 (9 months)

I assisted students with various questions they had as it relates to the Python programming language as well as the subject matter covered in CMPG 111. I also acted as a marker for this subject



### Vacation Work Student

Psybergate (Pty) Ltd

Jul 2021 - Jul 2021 (1 month)



### Demi

North-West University / Noordwes-Universiteit

Mar 2021 - Jul 2021 (5 months)

I assisted students with various problems they had as it relates to CMPG 221 and the Java programming language



### Web Developer

Leap Innovation Technologies

Jul 2020 - May 2021 (11 months)

Designing websites for start up companies and also improving SEO scores and optimising website speed. Also designed and built various programs to assist with delivery and invoicing.



### Tutor

North-West University / Noordwes-Universiteit

Aug 2020 - Dec 2020 (5 months)

I assisted students with various problems relating to C++ programming and explained work as it relates to the CMPG 121



### SI leader

North-West University / Noordwes-Universiteit

Sep 2020 - Nov 2020 (3 months)

Helping first-year students understand the basics of User Interface Development



## **Tutor**

North-West University / Noordwes-Universiteit

Feb 2020 - Jun 2020 (5 months)

I assisted students with various queries they had as it relates to the Python programming language and various questions they had in regards to the CMPG 111 subject

## **Education**



**North-West University / Noordwes-Universiteit**

BSc , Information Technology

2019 - 2021

## **Licenses & Certifications**



**The fundamentals of Digital Marketing - Google**

R2F38FGN3



**Short Course on Drawing Art - North West University**



**CS50L: CS50 for Lawyers - HarvardX**

58dd8d8d261541e8b9e6dcb7a3f97e50



**CS50: Introduction to Computer Science - HarvardX**

4a8467e96f4a4184894b4ad70888691e



**Data Science for Everyone - DataCamp**

16,424,598



**Introduction to Python - DataCamp**

16,640,603



**Intermediate Python - DataCamp**

16,710,061



**Python Data Science Toolbox (Part 1) - DataCamp**



**Python (basic) - HackerRank**



**Git - IBM**



**Agile Intro - IBM**



**Web Development - IBM**



**API - IBM**



**Clean code - Udemy**

UC-93c260f2-fe49-4777-8845-c0d9269da199



**Mastering thymeleaf with spring boot - Udemy**

## **Skills**

Java • C++ • Python (Programming Language) • C# • C (Programming Language)

## **Honors & Awards**



**DIRISA Datathon 4th place - DIRISA**

Jul 2021