



Jacques De Villiers Cloete

Bs.C. IT Graduate - 2024

Contact Information



060 471 4349



jacquesdevillierscloete@gmail.com



<https://jdcloete.github.io/>



Norkem Park, Kempton Park, 1618

Fluent Languages



English



Afrikaans

Personal Details

ID NUMBER	:	0307035222081
DATE OF BIRTH	:	3 July 2003
NATIONALITY	:	South-African
GENDER	:	Male
Marital Status	:	Not married
Age	:	21
Health	:	Excellent
Drivers License	:	Not Yet Achieved

About Me

I am a responsible and hardworking individual. I am capable of following instructions and can contribute effectively in a group environment.

Although my degree is primarily focused on software development and its theory, I am willing to engage in any other related field.

Lately, I have been interested in computer networking.

Experience

2021 - 2024

- Job shadowed at a company called DetNet for a week where I used Qt software to create a graphical user interface with C++ code.
- I also then did the same project in goLang as a terminal base program.
- In 2023 & 2024 I worked as a student assistant for the North West University in the modules CMPG 122 & 212. helping students with technical and coding errors in their Windows Forms App (.Net) C# programs.

Education

Laerskool Birchleigh

2010 - 2016

Completed Primary School

Hoërskool Kempton Park

2017 - 2021

Completed High School

North West University

2022 - 2024

Completed IT degree.

Visual Representation of my Skills



Operating Systems I've used.



University Marks Averages

Year 1: 78.8%

Year 2: 75.0%

Year 3: 78.25% For Sem 1

(Semester 2 to be determined.)

My Links

 Github: <https://github.com/JDCloete>

LinkedIn:
 <https://www.linkedin.com/in/jacques-cloete-160308230/>

Skills

- Basic MS Word, Excel, Access, PowerPoint, Outlook.
- Basic HTML
- Typing Speed: 45+ Wpm
- Applications that I have experience in; MySQL Workbench, Oracle DB, Visual Studio & VS Code, PyCharm, CodeBlocks, IntelliJ IDE, Discord, AnyDesk, Google Colab (Using the matplotlib package and k-means clustering.)
- Programming languages I have basic knowledge off, (not an expert) and I am willing to learn more about; Python, C++, C#, Java.
- Created a basic network topology with the use of Packet Tracer software.
- I also did a few CTF's (Capture the flag) challenges using the Kali Linux operating system in a virtual machine called Oracle VM VirtualBox.
- I also used Wireshark to inspect pcap files and looking at the data packets.

Matric Subjects -- Results (Hyperlink)

- Afrikaans
- English
- Life Orientation
- Mathematics
- Physical Science
- Economics
- Computer Application Technology (CAT)

Hobbies & Interests

- Personal Coding Projects
- Computer Games
- Looking at hardware specs of laptops & cellphones.
- Clean Rap Music
- Learning new things from YouTube daily.

References

Ms. Amanda Kruger

Gr. 7 - 12 Chess Teacher

Phone: 079 594 9955

Mr. Nathan Morgenrood

CMPG 212 - Employer

Phone: 071 386 5361