

Tiisetso Mmola

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I am writing with considerable enthusiasm to express my interest in dynamic opportunities where I can apply my skills and contribute to innovative solutions. As a final-year BSc in Information Technology student at North-West University, I am actively seeking a role that will allow me to transition my strong academic foundation into practical success.

My studies have equipped me with a solid understanding of core computer science principles and a developing proficiency in key programming languages such as **Java, C#, Python, and C++**. I am also an aspiring **Web Developer**, passionate about creating innovative digital solutions. I am particularly drawn to **software development and web application creation**, and I believe my analytical abilities and dedication to problem-solving would be a valuable asset in such a role.

Throughout my academic journey, I have actively sought opportunities to apply my learning. A significant project involved **guiding a team in the development of a comprehensive website for a coffee shop**, where we built a platform enabling online ordering and staff-customer interaction. This experience solidified my practical skills and my ability to contribute effectively in a development environment.

I am keen to explore how my growing technical skills and passion for technology can contribute to an organization that values innovation and forward-thinking.

Thank you for your time and consideration. My CV, which includes links to my LinkedIn profile, GitHub account, and Virtual CV, provides further detail on my qualifications. I am available for an interview to discuss how I can be a valuable addition to your organization.

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Education

- **North-West University** 2025
Bsc in Information Technology

Skills

- Programming Skills: Java, C++, C#, Python, CSS, HTML, MySQL
- Front-End Frameworks: Angular
- Environment: Visual Studio, Notepad++, Bluej, Eclipse
- Cloud-Based Development Environments: Github Code space
- Hard Skills: Algorithms, Data Structures, Database, Computer Networks, etc

Projects

- **Web Developer**
Guided teams in the development of Caffex Coffee Shop website

We developed a Website for a coffee shop where by customers can order drinks online and get discount online without going into the coffee shop. Also the staff members can log in to the app to interact with customers.

- **Packet Tracer Project**
Worked with group members, we were tasked to work on a company project. The company wanted to expand their business. After careful consideration of the factors, and after consulting with potential clients, the company has decided to move to a newly built office building. The new office does not have any suitable network infrastructure apart from a business ISP fibre connection and ONT, and the company has given you the task of setting up the new office network in the new building. The company has already purchased a large number of computers and office equipment, and their finances do not currently allow for extravagant expenses. We had to design the network in such a way that the costs are kept to a minimum, and satisfies all of the requirements that the company has put in place. In particular, they wanted the network to be capable of supporting all of the computer equipment they purchased as part of the expansion, as well as the equipment that they are moving from the old office building. We used MySQL Workbench to do the project

Achievements & Awards

- Best achiever in Physical Science Grade 11 Certificate
- Top 10 finalist Grade 11 Certificate
- Best Achiever in Physical Science Grade 10

Activities

- Enrolled at WeThinkCode Programme BootCamp

GitHub Account

- <https://github.com/Tiisetso012>

LinkedIn Profile

- https://www.linkedin.com/in/tiisetso-mmola-2b1223341?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=ios_app

Virtual CV Link

- <https://Tiisetso012.github.io/Tiisetso-Mmola-Portfolio/>