

NKOSIKHONA MLABA

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<https://github.com/NkosiMlaba>

<https://nkosimlaba.github.io/Portfolio-website>

Professional Summary

I am skilled in problem-solving and dedicated to delivering excellence, I maintain a 90+ aggregate in academics and consistently achieve top results with teams I lead. I seek to contribute to an innovative organisation where I can apply and enhance my professional skills. Additionally, I am open to relocation.

Experience

April 2023 – May 2024

Hustlers 99, Graphic and Apparel designer

- Designed apparel, business cards, and logos. Created promotional content (banners and posters).
- I successfully increased design output by 200% in the same time frame.
- **Relevant tools:** Adobe Creative Suite, Canva, Photopea.

Education

WeThinkCode_ - NQF 5 in Systems Development

Relevant course work - Python, Java, Data structures and algorithms, Docker, Javalin, MVC, SOLID principles, Object Oriented Programming, Gitlab, Build pipelines, Continuous Integration, Databases, REST Apis.

University Of KwaZulu Natal - Bachelor of Commerce in Accounting (Incomplete)

Relevant course work - Microsoft Office Suite, Visual Basic, System Analysis and Design, HTML, CSS.

Projects

AI Resume Builder - <https://github.com/NkosiMlaba/Dynamic-Resume-Builder-with-AI>

- A resume-building system to aid job seekers with writing ATS-friendly resumes and job-tailored resumes.
- Additionally, it has features such as cover letters and various document formats.
- Reduces time taken to tailor each resume by 10 mins.

Multi-Player Quiz - <https://github.com/NkosiMlaba/lan-multiplayer-quiz>

- An application aiming to help students practice multiple choice exams.
- Additionally, it has features such as real-time feedback.

IEC Voting Data Analysis - <https://github.com/NkosiMlaba/IEC-voting-data-analysis>

- An application analysing the national voting data of South Africa, specifically looking at provinces parties gain most of their votes.

Voting Application - <https://github.com/NkosiMlaba/Voting-Application>

- An application to host local elections, whether for something as simple as friends voting on a movie for Tuesday night or selecting a representative.

Skills

Development Tools: Git, Testing, Continuous integration (CI), Build pipelines

Programming: Java, Python, SQL, JavaScript, HTML, CSS

Soft Skills: Critical-thinking, Problem-Solving, Detail-Oriented, Design Thinking

Platforms: Linux, Windows, Mobile

Honours And Awards

Year obtained 2024

WeThinkCode_ - Aggregate Distinction

Achieved 94% aggregate for Year 1 Semester 2.

Year obtained 2024

WeThinkCode_ - Aggregate Distinction

Achieved 96% aggregate for Year 1 Semester 1.

Year obtained 2022

University Of KwaZulu Natal - Certificate of Merit

Achieved the highest percentage for Managerial Accounting & Financial Management 200.

Year obtained 2021

University Of KwaZulu Natal - Certificate of Merit

Achieved the highest percentage for Special Topics in Business Law.

Year obtained 2020

University Of KwaZulu Natal - Deans Commendation

Achieved 70% plus in all modules.

Year obtained 2020

EThekweni Municipality - Certificate of Academic Achievement

Certificate awarded for obtaining outstanding performance in the academic year 2019.

Licenses and Certificates

Year obtained 2024

MLAB (Code Tribe) - Web development bootcamp

Core competencies: HTML, CSS, JavaScript.

Year obtained 2024

Havard - CS50 Introduction to Programming Using Python

Core competencies: Git, Unit-testing, Object-Oriented programming (OOP).

Volunteer Experience

April 2024 - May 2024

WeThinkCode_ - Workshop Mentor

- Hosted workshops on curriculum content to aid peers in understanding the work.
- Google Suite, Presentation skills, Public speaking, Tutoring and Facilitation.

April 2024 - May 2024

WeThinkCode_ - Open Day Coordinator

- Managed open days on the Durban campus, including handling administrative tasks and engagements.
- Google Suite, IBM skills build, Team Collaboration.

February 2024 - June 2024

WeThinkCode_ - BTS Programme Evaluator

- Was part of a panel responsible for helping students improve their presentation skills in the Break The Silence Programme.
- Coaching, Presentation skills, Mentorship, Team Collaboration.