





Mthokozisi Nxumalo

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-  Johannesburg, Gauteng

EXPERIENCE

Computer Science Tutor

University of KwaZulu-Natal

15 Aug 2023 - 30 Nov 2023

• Java demonstrator for first-year students, facilitating practical's, guiding on Java concepts such as Object Oriented Programming, and supporting the lecturer in hands-on learning.

References: MM Mngomezulu - MngomezuluM@ukzn.ac.za

EDUCATION

University of KwaZulu-Natal

Bsc Computer Science & IT
Graduated 21 Dec 2023

High School

Sunnydale Secondary School

SKILLS

BACK END | Java • C++ • C# • Python • PHP • MySQL • ASP.NET

FRONT END | JavaScript • HTML • CSS • Bootstrap

SOFT SKILLS | Collaboration • Communication • Adaptability • Problem solving • Attention to detail

OTHER | Git • MS Office • Figma

Contact for full CV

PROJECTS

Rock Paper Scissor Game

The Odin Project

<https://github.com/mthoko-n/Odin-Rock-Paper-Scissors.git>

- User interface: Crafted a clean and intuitive UI using HTML and CSS, ensuring a user-friendly experience across different devices.
- Developed the core functionality using JavaScript, including random computer selections and round-based scoring
- Implemented modals to display round results and announce the overall winner after 5 rounds, enhancing user engagement
- Utilised JavaScript, HTML, CSS

Etch-a-sketch Game

The Odin Project

<https://github.com/mthoko-n/Odin-Etch-a-sketch.git>

- Created a responsive and interactive canvas using HTML, CSS, and JavaScript, allowing users to draw with mouse movements.
- Feature Implementation: Added features like adjustable grid size and colour selection, providing users with a customizable drawing experience.
- Utilised JavaScript, HTML, CSS

CERTICATIONS

FOUNDATIONAL C# WITH MICROSOFT

[Certificate Link \(Click here\)](#)

CERTIFICATE OF MERIT UKZN

Top 3 in Java (COMP102)

CERTIFICATE OF MERIT UKZN

Top 3 in C++ (COMP315)

DEANS COMMENDATION

75% + average for a semester