

# HENDRY KHOZA

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## EDUCATION

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**National Diploma**, Computer Systems Engineering, Expected 12/2021

**Tshwane University of Technology** - Pretoria, Soshanguve

- Passed C++ programming with distinction
- Took Applied Mathematics modules
- Built projects on Digital Process Control and Logic Design

**High School Diploma**, 2013

**Sincobile Secondary School** - Nkomazi, Mpumalanga

- Graduated in Top 10% of Class
- Majored in Mathematics and Physical Science
- Awarded Best Mathematics Learner

## PROJECTS

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**Music Web Application**

🌐 <https://github.com/hendry3k/magibela-website> — 🌐 <https://magibela.netlify.app/>

- Plays preview of the top songs from Spotify using REST API
- Responsive to mobile devices, accomplished by bootstrap and JQuery
- A working Contact Us form, powered by Formspree API

{ TypeScript — JQuery — CSS — HTML }

**Online Cellphone Store**

🌐 <https://github.com/hendry3k/cell-phone-store> — 🌐 <https://cell-phone-store.netlify.app/>

- Uses Context API from React to manage the state of the web application
- Retrieve The website data from a JSON file
- Responsive to Mobile devices, accomplished using CSS grid

{ JavaScript — React — CSS-in-JS — HTML }

**Bankist (Marketing Website)**

🌐 <https://github.com/hendry3k/bankist> — 🌐 <https://hendry.xyz/bankist/>

- The website lazy load images to improve speed using intersection observer API from JavaScript
- When you click on the nav link, The website automatically scroll to the section that you click
- The website has a tap view and image slider layout built from scratch

{ JavaScript — GitPages — Git — HTML }

## WORK EXPERIENCE

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**Student Assistant**, 02/2020 to 12/2020

**Tshwane University of Technology** - Pretoria, Soshanguve

- Oversaw students in classroom and common areas to monitor, enforce rules and support lead teacher.
- Tutored struggling students individually and in small groups to reinforce learning concepts.
- Assisted teachers with classroom management and document coordination to maintain positive learning environment.

**Web Developer**, 04/2017 to 02/2018

**HSCOM inc** - Johannesburg, Gauteng

- Conducted testing and review of website design for responsiveness, clarity and effectiveness.
- Coded websites using HTML, CSS, JavaScript and jQuery languages.
- Collaborated with marketing department to determine organizational need and design pages to meet goals.

## SUMMARY

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Talented computer engineering student with industrious and systematic approach to learning information. Open and clear worker with disciplined execution and methodical nature. Extensive knowledge of programming and software skills.

## REFERENCES

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### **Miss M Mashilo**

*Academic Excellence Coordinator*

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### **Jeannot Munganga**

*Junior Developer at S-Squared*

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### **Mr. GN Singwane**

*Employee at HSCOM*

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## HIGHLIGHT

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- Software Documentation
- Testing and maintenance
- Portable code writer
- Database programming
- Agile
- Database management software
- Web-Based Software Engineering
- System Development and Administration