HENDRY KHOZA

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OBJECTIVE

Computer Engineer with programming experience in web development, seeking 12 months internship for software development roles.

EDUCATION

Computer Systems Engineering

2018-Present

Tshwane University of Technology

I have an average pass mark of 65 percent including a distinction in technical programming using the C++ language. I majored in mathematics and systems development. I pass communication skills and writing skills with 70 percent

Matric (Grade 12) 2009-2013

Sincobile Secondary School

I was one of the top achievers in my class. I have a distinction in mathematics and level 6 in life science and physical science. I participated in the school soccer term and school debate.

PROJECTS

Radserve (A website for a client)

• https://github.com/hendry3k — • https://www.radserve.co.za

I developed this website for a client that was looking to make sure that his business is available online. The website is well designed and responsive, also contains a working contact form using Formspree API

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

Safe System using shape recognition

• https://github.com/hendry3k —

The system uses shape recognition as a second method of authentication to gain access to the system. A random shape is generated and sent to the user, the user must scan the sent shape to gain access to the system.

{Python — OpenCV — Raspberry Pi — Tkinter}

Online Cellphone store

• https://github.com/hendry3k/cell-phone-store — • https://cell-phone-store.netlify.app/

An e-commerce website that sells second-hand cellphone. The website is built with react and the data is provided on the fly with react context API

{JavaScript — React — CSS — HTML}

Bankist (Minimalist Marketing Website)

• https://github.com/hendry3k/bankist — • https://hendry.xyz/bankist/

A one-page marketing website for a fictional bank. The website has modern features such as auto-scroll to section, Lazy loading Images, carousel or slider, and more. All the features are built from scratch.

{JavaScript — HTML — CSS — }

WORK EXPERIENCE

Student Assistant 2020-2021

Tshwane University of Technology, Full-time

My Responsibility was to assist students where they find difficulties in their studies, particularly in mathematics and programming. I was also responsible to open las where a student can come to practice.

Web Developer 2017-2018

HSCOM inc, Part-time

I designed and developed websites for clients. I improved the existing clients' websites for better results on the search engines. I was also a call consultant for clients who are having technical.

TECHNICAL SKILLS

Programming Runners up in B.G.Shirke Vidyarthi Competition for Innovative Project organized by Pune

Construction Engineering Research Foundation in January 2018 & C++, Python, Java, Go

Web Development HTML5, CSS3, JavaScript, React

DBMS MySQL, Oracle, MongosDB

Software Android Studio, LATEX, Linux

Strengths Oral and Written Communication

Reliable and Consistent

Committed to Lifelong Learning

Team Building

Programming: aaa,bbb,ccc,ddd,eee,fff,ggg,hhh

Software & Tools: Backend: qqqq,wwww,eeee,rrrr,tttt,yyyy,uuuu,iiii

FrontEnd: aaaaa,bbbbb,eeee,cccc Others: uuuu,uyyy,oooo,aaaa,vvv,eeee

Work Station1, Strange Place

May 2002 - June 2004 Backend Developer

- Someone I know recently combined Maple Syrup buttered Popcorn thinking it would taste like caramel popcorn. It didn't and they don't recommend anyone else do it either.
- Should we start class now, or should we wait for everyone to get here. Lets all be unique together until we realise we are all the same.

Work Station2, Strange Place2

June 2005 - April 2008

Full-Stack Engineer

- Someone I know recently combined Maple Syrup buttered Popcorn thinking it would taste like caramel popcorn. It didn't and they don't recommend anyone else do it either.
- Should we start class now, or should we wait for everyone to get here. Lets all be unique together until we realise we are all the same.

AWARD

- First Prize
- Second Prize
- Third Prize

ACADEMIC ACHIEVEMENTS

Runners up in B.G.Shirke Vidyarthi Competition for Innovative Project organized by Pune Construction Engineering Research Foundation in January 2018

Won First Prize in Model Making Competition Organized by Symbiosis Institute of Technology, Pune.

EXTRA-CIRRUCULAR

Co-Organized "Nirmitee 2017" - a National Symposium of Civil Department of MIT, Pune

Attended a workshop on Autodesk Revit at IIT Bombay in 2014.

Winner of Inter Departmental Football Competition 2015.

Member of the Rotaract Club Of Pune Pride from 2014 to 2017.

Worked for a start-up company Named OUST as a Regional Marketing Manager

Trained and disciplined in National Cadet Corps (NCC), IIT Kanpur for a year.

Participated in Vijyoshi Camp 2012 organized at Indian Institute of Science, Bangalore.

Won 2nd position in Kho-Kho in Intramurals conducted by Physical Education Section, IIT Kanpur.

Pursued French as second language during secondary school from Grade 6 to Grade 10. Also participated in French Song Competition and French G.K. Quiz in Class 10th.

PERSONAL TRAITS

Highly motivated and eager to learn new things.

Strong motivational and leadership skills.

Ability to work as an individual as well as in group.