

Tshenolo Matome

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As a committed and proficient full stack developer, my primary goal is to excel in my role and make meaningful contributions to the technology industry through my expertise. I am dedicated to honing my skills by seeking guidance from seasoned developers, enrolling in online courses, maintaining a humble attitude, and consistently pushing myself to acquire comprehensive knowledge in the field of software development.

EXPERIENCE

01 AUGUST 2022 – DATE

SOFTWARE ENGINEER, SAGE SA

As a Software Engineer specializing in payroll systems, I am responsible for designing, developing, and maintaining robust software solutions tailored for efficient payroll processing. My role involves collaborating with cross-functional teams to gather and analyse requirements, ensuring compliance with relevant tax and regulatory standards. I also serve as an Accessibility Champion, playing a crucial role in ensuring that our payroll system is accessible to all users, including those with disabilities. This role involves advocating for and implementing accessibility best practices that conform to standards such as WCAG (Web Content Accessibility Guidelines) throughout the development process.

01 JANUARY 2019 – 31 JULY 2022

FULL STACK SOFTWARE DEVELOPER, RETRO RABBIT

Problem Solving

Produce clean, efficient code based on specifications

Integrate software components and third-party programs

Verify, test and deploy programs and systems

Troubleshoot, debug and enhance existing software

Recommend and execute improvements

Client communication

Continuous professional development

01 DECEMBER 2017 – 31 DECEMBER 2018

SUPPORT ENGINEER, PHAROS AVANTGARD

Unstructured Supplementary Service Data (USSD) support like *141# now *136# and airtime recharge systems to name a few.

01 JULY 2014 – 31 NOVEMBER 2017

SERVER ENGINEER, KHAULEZA IT SOLUTIONS

General IT support for all computer hardware and software related issues.

EDUCATION

APRIL 2023

BSC HONS COMPUTING, UNISA

Computing is an umbrella term that includes both Computer Science and Information Systems. Bachelor of Science Honours degree in Computing therefore includes modules in Information Systems and Computer Science.

MARCH 2016

BSC APPLIED MATHS AND COMPUTER SCIENCE, UNISA

The degree equips you with a comprehensive foundation in the physical, mathematical, and computer sciences. The program aims to produce graduates who possess a systematic and coherent body of knowledge, a deep understanding of underlying concepts and principles, and the ability to critically evaluate scientific information. Additionally, it emphasizes the development of high-level cognitive and generic skills, including problem-solving, effective written and spoken communication, and computer literacy.

DECEMBER 2005

MATRIC, NCHAUPE HIGH SCHOOL

The program aims to equip graduates with the knowledge and skills necessary for higher education or entry into the workforce. Successful completion of Matric signifies readiness for academic pursuits, professional endeavours, and continued personal development.

SKILLS

Web Technologies

HTML5/CSS3
TypeScript
Node.JS
Angular
Reactjs
Vuejs

Programming Languages

C#
C/C++
Java
Flutter
Python
Erlang

System & Networking

Version Control
Continuous Integration
Unix/Linux Systems
Networks Administration
Virtualization

Databases

MS SQL
MySQL
Postgres
MongoDB
Redis

Software Development Practices

UML (Unified Modelling Language)
Test-Driven Development (TDD)
Agile Methodology

REFERENCES

CHRIS KLEYNHENS

ENGINEERING MANAGER, SAGE SA

076 156 2453, 012 420 7000

FREDERICS HENDLER

TEAM LEAD, RETRO RABBIT

0715597770, 012 348 7577

SAKHILE KHUMALO

MANAGED SERVICES MANAGER, PHAROS AVANTGARD

078 495 2367, 011 475 1022