

RALIPHASWA MUKHODE

RICHMOND

Nationality: South African
Date of Birth: 1997/07/26
Gender: Male
Address: MJ Modiokwane
473 Ebony Park
Ext
Midrand
1685

Profile: My name is Mukhode Raliphaswa (AKA Tshinox), and I come equipped with a bit of software development experience from s-squared, and I still seek opportunity for further growth and experience. Young, vibrant and can work under pressure. I am applying for this job because I am confident with the skills and knowledge that I have to professionally fulfill the position, as the organization requires. I am an individual eager to enhance and refine my personal development within the organization and take on the challenges that lay ahead.

Contact No: 0790841817
Email: mukhodetshinox@gmail.com
LinkedIn: [mukhode-raliphaswa](#)

Hobbies: Reading both fictional and non-fictional books
Socializing

REFERENCES

Name: Kxanimamba Masuka
Occupation: Supervisor
Cell No: 0810370043

Name: Francios Jacob Du Toit
Occupation: Senior Application Developer
Cell No: 0786259231

Name: Sherona Naidoo
Occupation: Tech Lead
Cell No: 0832889865

Name: Ninian Titus
Occupation: Senior SQL Developer
Cell No: 0728396373

EDUCATION

Institution: Tshwane University of Technology
National Diploma: Information Technology
(Completed 2022)

School: Sinugani Secondary School
Year Completed: 2015
Grade 12: Matric Senior Certificate

WORK EXPERIENCE

Company: E-Bitz
Occupation: Software developer
Duration: January 2021 - December 2021
Projects:

IOT monitoring system(App):

- Developed both the front-end and back-end modules for a IOT monitoring system dashboard site using React, RESTful APIs, and Java.
- Conducted thorough testing and debugging to ensure the system's accuracy and reliability.
- Monitoring logs and responsiveness of the raptor.
- Fixing and repairing raptor hardware components and reporting.
- Programming/restoring Dells software scripts.

Company: S-SQUARED
Occupation: Software developer
Duration: January 2022 – February 2023
Projects:

Car Selling Site:

- Developed both the front-end and back-end modules for a car-selling site using React, GraphQL, and Java.
- Collaborated with a team of developers to design and implement a responsive and user-friendly interface for the site
- Utilized React to create reusable components, manage state, and handle the dynamic rendering of data.
- Implemented GraphQL to efficiently fetch and manipulate data from the server, enhancing performance and reducing network overhead.
- Designed and developed the server-side logic using Java and Spring Boot.
- Collaborated closely with UX/UI designers to ensure a seamless and intuitive user experience.
- Conducted thorough testing and debugging to identify and fix issues, ensuring a stable and reliable system.
- Actively participated in Agile development methodologies, including daily stand-ups, sprint planning, and retrospectives, to ensure timely project delivery.

E-Commerce Application:

- Developed both the front-end and back-end modules for an E-commerce site using Blazor, C#, and .Net.
- Collaborated with a team of developers to design and implement a responsive and user-friendly interface for the site
- Utilized Razor to create reusable components, manage state with AppState, and handle the dynamic rendering of data.
- Designed and developed the server-side logic using .Net/C#

Company: Clientele Life
Occupation: Software developer
Duration: March 2023 - present
Projects:

Client Servicing Application and Client Capture Application(Horizon):

- Developed the capture component for both internal and external Users to load new policies onto the DB using .NET, C#, and SQL.
- Responsible for the maintenance of a client policy management system.
- Assisted users with system issues, providing technical support and troubleshooting to ensure uninterrupted operation of the system.
- Responsible for ensuring the look and feel of the UI across the system.
- Developed system's APIs using swagger and .Net/C#.
- Developed the front-end using blazor.
- Collaborated with a team of developers to design and implement a responsive and user-friendly interface for the site.
- Introduced and implemented playwright for unit testing with nunit.
- Actively participated in Agile development methodologies, including daily stand-ups, sprint planning, and retrospectives, to ensure timely project delivery.
- Participated in DevOps housekeeping and PR code reviews.

Royalty Project (Spin Wheel Feature):

- Developed the UI(spinner) using angular and .net framework
- Developed RESTful APIs using swagger and .Net/C# for integration with legacy systems.
- Conducted thorough testing and debugging to ensure the system's accuracy and reliability.
- Collaborated with stakeholders to gather requirements and provided regular updates on project progress.

KNOWLEDGE AND SKILLS

I am familiar with the following programming languages and/or softwares:

- C# - 3 years
- SQL – 3 years
- HTML/CSS – 5 years
- JavaScript – 5 years
- React – 3 years
- Angular – 2 years
- Java – 2 years
- .Net – 2 year
- Azure DevOps – 3 years
- RabbitMQ – 1 year
- Quartz – 1 year
- Git – 5 years
- Docker – 2 years
- REST API – 3 years
- Spring – 1 year
- Prometheus and grafana – 1 year
- K6 – 1 year