RIVONINGO HLUNGWANE

JUNIOR SOFTWARE DEVELOPER

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AREAS OF EXPERTISE

Software Development Life Cycle (SDLC)

Agile Development

Code Debugging

Technical Tools:

- *Microsoft Suite*
- *Website Hosting*
- *Bootstrap*
- *Git and Github*
- *VS Code*

EDUCATION & CERTIFICATES

- ✓ Bachelor of Science in Computing | UNISA | 2027
- ✓ Diploma in Analytical Chemistry (Cum Laude): Vaal University of Technology | 2022
- ✓ Certificate in React Web Development | SheCodes | 2026
- ✓ Certificate in Responsive Web Development | SheCodes | 2023
- ✓ Certificate C++ Intermediate| SoloLearn | 2025
- ✓ Certificate Python| SoloLearn | 2025

PROFESSIONAL EXPERIENCE

LAB ANALYST(PPECB) *10/2023- PRESENT*

- Reported irregularities within the timely manner to seniors to ensure that clients are well informed to improve customer satisfaction
- Implemented and innovated new +5 new ideas every year to improve efficiency and reduce costs
- Trained and led +10 juniors in method development and validation and extended the testing scope from 60% - 80%
- Troubleshooting of instrument and software issues
- Delivered and completed projects before deadlines (Always one step ahead in carrying out method development projects)
- Ensured samples were analysed within 24-72 hours and results were reported to client within the documented time

SKILLS OVERVIEW

- Proficient in Modern Web Technologies: Strong command of React, HTML, CSS, and JavaScript, enabling the creation of responsive, user-friendly, and visually appealing web pages
- API Integration: Used APIs to pull out weather from different countries in the world and used it to complete my first application using HTML, CSS, and JavaScript
- React: Build the cross-functional catering app to demonstrate my react and front-end development skills and a tutoring app.
- Python: Developed a study management system using python and QT Designer to manage my studies
- SQL: Basic knowledge and understanding of working with data, running SQL Queries, relational database, sorting data, working with different data types and conditional statements
- C++: Obtained a C++ intermediate certificate from Solo-learn where I gained valuable experience in classes, object, and error handling
- Effective Problem Solver: Skilled at identifying and resolving technical issues efficiently, ensuring seamless user experience and minimizing downtime
- Collaborative Team Player: Excellent at working within cross-functional teams, contributing to projects with clear communication and a cooperative mindset to achieve common goals
- Adaptability and Flexibility: Capable of quickly adapting to new tools, frameworks, and project requirements, ensuring efficient and effective development processes.
- Attention to Detail: Meticulous in code writing and testing, ensuring high-quality standards and adherence to best practices in web development.