

# AGREEMENT HLUNGWANE

SOFTWARE DEVELOPER

+27 693 117 531

hlungwane822@gmail.com

1865 Braamfischer phase2

[www.linkedin.com/in/agreement-hlungwane-89b84a251](https://www.linkedin.com/in/agreement-hlungwane-89b84a251)

## PROFILE

Dynamic Software Developer with a proven track record at Aions Creative Technology, enhancing system performance and integrating cutting-edge web applications for both desktop and mobile platforms. Excelled in full-stack development and problem-solving. Skilled in JavaScript and known for exceptional code debugging abilities.

## EDUCATION

2020 - 2022

VAAL UNIVESITY OF TECHNOLOGY

- Diploma in Information Technology

## WORK EXPERIENCE

■ 2023/12- Present

**Aions Creative Technology**

**Software Developer**

- Built databases and table structures for web applications.
- Developed web applications for desktop and mobile operating systems.
- Documented software development methodologies in technical manuals to be used by IT personnel in future projects.
- Corrected, modified and upgraded software to improve performance.
- Inspected code, assessed functionality, and optimized performance.
- Wrote scripts to help minimize time taken to do admin work.

■ 2023/01 - 2023/12

**Yes4Youth via Aions Creative Technology**

**Software Developer**

- Built databases and table structures for web applications.
- Conducted data modeling, performance and integration testing.
- Analyzed work to generate logic for new systems, procedures and tests.
- Developed software for desktop and mobile operating systems.
- Collaborated on stages of systems development lifecycle from briefing to staging releases

## SKILLS

- Programming Languages:**  
Python, Dart, JavaScript, Java
- Frameworks/Technologies:**  
React, Flutter, Next
- Database Management:**  
Database Design & Optimization
- Web Application Development:**  
Full-Stack Development, API Integration
- Data Visualization & Forecasting:**  
Matplotlib, fbprophet
- Optimization & Debugging:**  
Code Optimization, Testing & Debugging
- Development Lifecycle:**  
Agile Methodology,
- Automation/Scripting:**  
Shell Scripting
- Technical Documentation:**  
Software Documentation

## LANGUAGES

- Xitsonga
- IsiZulu
- Sotho

## CERTIFICATES

- Big Data Emerging Technologies  
<https://coursera.org/share/f234a44a567f884be7368014213fae92>
- Introduction to Artificial Intelligence (AI)  
<https://coursera.org/share/bfc45c07e10ac47af9d0654efc947295>
- Responsive Web Design  
[https://freecodecamp.org/certification/AN\\_Hlungwane/responsive-web-design](https://freecodecamp.org/certification/AN_Hlungwane/responsive-web-design)
- Legacy Javascript Algorithms and Data Structure  
[https://freecodecamp.org/certification/Ox\\_Morningstar/javascript-algorithms-and-data-structures](https://freecodecamp.org/certification/Ox_Morningstar/javascript-algorithms-and-data-structures)

## REFERENCE

- Jarrod Rohland  
General Manager  
Aions Creative Technology  
+27 82 337 8203  
[jarrod@rohland@gmail.com](mailto:jarrod@rohland@gmail.com)