#### Banele Ndivhuwo Nhlapo

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# Objective

Recently graduated from Richfield Institution with a Diploma in Information Technology. A self-motivated individual actively seeking opportunities to create innovative and high-quality applications. Strong problem-solving, organizational, design, and development abilities.

#### Core Skills

- React
- JavaScript
- HTML
- CSS
- MySQL

Spring Boot

- Java
- PHP

- Node.js
- Firebase
- Git and GitHub
- Smart contracts
- Communication
- Microsoft Office
- Problem-solving

## Education

#### Richfield institution (2021-2024)

Diploma in Information Technology

# Experience

## Tobb Technologies (06 December 2023- 3 May 2024)

Web development Internship.

- Developed example smart contracts for Cardano to facilitate entry for new developers.
- Created comprehensive documentation and tutorial videos to guide users through the development process.
- Utilized Aiken and Lucid (JavaScript/TypeScript framework) as the primary languages and tools
- Advanced JavaScript skills while working with Tobb Technologies.

#### **ConvoSync** (side project)

Chat application.

- Developed a React web application designed to enhance the communication experience.
- Provides a seamless, secure, and engaging platform for all messaging needs.
- Utilized React, JavaScript, HTML, Firebase, CSS, and deployed with Netlify. <u>Click here to view.</u>

# Professional development

## Skills Development Program | Afrika Tikkun

Java Trainee (June 2024 – December 2024)

- Completed intensive training on Java SE fundamentals (data types, OOP, loops, arrays, conditional statements).
- Passed the Oracle Java SE 8 Programmer I (120-808) exam with a score of 95%.
- Participated in **work readiness training**, focusing on self-reflection, behaviour analysis, and soft skills.
- Gained proficiency in Microsoft Office suite (Word, Excel, PowerPoint, Outlook).
- Collaborated on group projects, code reviews, and presentations to solidify programming concepts.

#### Certificates

Oracle Certified Associate, Java SE 8 Programmer I (120-808) - Score: 95%