# Lindokuhle Angel Mazibuko

# **Software Developer**

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Self-taught software developer with 2.5 years of experience in full-stack development, specializing in building scalable, user-focused applications using **React**, **Node.js**, and **SQL**. Adept at solving complex problems, delivering clean, maintainable code, and collaborating in Agile environments. Passionate about creating impactful solutions and continuously improving technical expertise.

#### **PROFESSIONAL EXPERIENCE**

**Zero Solutions (Pty) Ltd** - Junior Software Developer **Midrand, Gauteng** (Mar 2023–Present)

PROJECT - OMS

- Resolved 15 software bugs, boosting system performance by 30% and raising user satisfaction by 20.
- Designed and developed the OMS App using C#, Microsoft Server SQL, Bootstrap, Azure DevOps, and Visual Studio.
- Reduced data loss by 50% by enabling seamless access to comprehensive yearly reports for MTN stores.
- Tested and refined table designs to enhance app usability, meeting 100% of user story requirements.

#### PROJECT – ENTRY PRO

- Built the Entry Pro App using **ASP.NET**, **Node.js**, **MariaDB**, and **Bootstrap**.
- Implemented SQL triggers to maintain audit trails, achieving 100% tracking of database changes.
- Optimized application performance, reducing network traffic by 40% through stored procedures.

**Libertas Group Holdings GH** – Intern Full Stack Developer **Rivonia, Gauteng** (*Aug 2022 – Nov 2022*)

#### PROJECT - CATTLE CALCULATOR

- Developed responsive UI components using **React**, **PHP**, and **Figma**.
- Built the **Cattle Calculator** app using **TypeScript**, **AWS Amplify**, and **Tailwind CSS**, following Atomic Design principles.
- Enhanced performance by resolving 30+ bugs and introducing five new features, boosting user satisfaction by 25%.
- Collaborated in an Agile environment, participating in sprint planning and standups.

# PROJECT - LIBERTY CRM

 Collaborated closely with senior developers to deliver a scalable CRM solution for client management.

- Developed responsive UI components using React, PHP, and Figma designs, alongside GitHub and Visual Studio Code.
- Wrote and refined over 5,000 lines of clean, maintainable code, reducing debugging time by 20%.
- Leveraged Atomic Design principles to create reusable code, saving 70% of development time.
- Improved team communication effectiveness by 40% through weekly progress updates and Agile collaboration.

#### **EDUCATION**

#### The coding Ground

Riversands, Gauteng (February 2021 – August 2022)

- Front End Development Libraries Certification
- Responsive Web Design Certification
- Legacy Javascript Algorithms and Data Structures

## **SKILLS**

- Programming Languages: JavaScript, TypeScript, C#, HTML.
- Frameworks & Libraries: React, Node.js, ASP.NET, Redux, jQuery, Bootstrap.
- Databases: MySQL, Microsoft SQL Server, MongoDB, MariaDB, PostgreSQL.
- Styling: CSS, SASS/SCSS, Tailwind CSS.
- Tools: Git, Visual Studio, Visual Studio Code, GitHub, Azure DevOps, AWS, Jira, Trello.
- **UI/UX**: Figma, Lucid Chart.

#### **PROJECTS**

## DASHBOARD DESIGN – personal project

- Built a responsive dashboard using HTML, CSS, and JavaScript, following a design created in Lucid Chart.

Link: <a href="https://okuhlem.github.io/dashboard/">https://okuhlem.github.io/dashboard/</a>

# THE CODING GROUND WEBSITE – Academy Project

- Developed responsive UI components using HTML, CSS, JAVASCRIPT, TRELLO, Visual Studio Code and GitHub.
- Led daily Standups to check on the progress of the Team since I was the Project Manager.

Link: https://okuhlem.github.io/TCG-WEBSITE/

#### SIA CHAT- BOT – Clients Project

- Developed a chatbot with **React**, **Redux**, **Node.js**, and **MariaDB**.
- Collaborated in an Agile team, contributing to sprint planning and daily standups.

Link: <a href="https://github.com/tcg-students/sia-chatbot">https://github.com/tcg-students/sia-chatbot</a>