# Mojela Ratsita

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#### **SUMMARY**

Accomplished Front End Developer with a strong focus on the latest technologies and nearly a year of professional experience. Adept in agile development methodologies, I excel in cross-functional teams to drive project deliverables. I strive to optimize workflows and enhance product quality through iterative development and timely feedback.

#### EXPERIENCE

DIOAN, Angola June 2024

Front-End Developer

- Spearheaded the front-end development lifecycle for a MERN stack application, from conceptual design through deployment, utilizing TailwindCSS for responsive and aesthetically pleasing interfaces, demonstrating strong ownership and strategic foresight.
- Collaborated effectively with cross-functional teams, including backend developers and designers, to
  ensure seamless integration and delivery of high-quality products, driven by a deep commitment to
  customer satisfaction and high standards.
- Implemented modern front-end technologies and frameworks within the MERN stack to develop scalable, maintainable, and efficient applications, directly contributing to improved user engagement and business objectives.

Brand New Vision, Lesotho May 2024

Intern

Analyzed and reported on the success of campaigns and suggest optimizations.

#### Lesotho Nation Brand, Lesotho

Jan 2024

Intern

• Assisted in the development of a new product, resulting in increased revenue and market share.

#### **PROJECTS**

#### Taskify

- Integrated Stripe for secure subscription payments, enabling organizations to unlock unlimited boards, alongside implementing Unsplash API for dynamic cover images, enhancing aesthetic appeal and user engagement.
- Utilized Prisma ORM with a MySQL database to ensure efficient data management, and crafted a
  comprehensive activity logging system to track user and board activity across the platform, bolstered by
  shadcnUI and TailwindCSS for a sleek design.
- Engineered a robust project management tool, Taskify, leveraging Next.js 14 and React to create a highly
  interactive and responsive user interface, complete with custom organization/workspace capabilities and
  board management functions.

## Game On/Court game social app

- Optimized frontend performance by utilizing SCSS for modular and maintainable styling and JavaScript to enhance user interactions, leading to a faster and more engaging application.
- Integrated secure payment systems to ensure safe and efficient transactions, significantly enhancing user convenience and trust in the platform.
- Implemented robust features allowing users to organize and manage games, facilitating easy setup and interaction with other players

## Eco Bites

- Containerized the application using Docker, streamlining the deployment process and enhancing the
  development workflow by creating consistent environments across different stages of the project.
- Integrated Mapbox API to facilitate real-time location tracking and mapping, enabling users to locate participating restaurants easily and efficiently.
- Implemented robust front-end and back-end solutions to ensure smooth user experiences and secure transactions, contributing to local food waste management and community welfare.

## SKILLS

Front End: HTML, CSS, Tailwind CSS, Bootstrap, Saas, jQuery, React, Next, js

Back End: Ruby, Node, js, Express, js, JavaScript

Database: MongoDB, SQL

Skill & Technology: MERN, Design Patterns, Memory Management, Postman, Git & GitHub, RoR

Programming languages: JavaScript, Ruby

Computer software/ frameworks: Microsoft office, Figma

## EDUCATION

Le Wagon Cape Town, WC

## **Full Stack Web Development**

Dec 2023

Coursework: Software architecture, Database and SQL, Front-end development, Web app development, AI integration.

Relevant course work: Version Control & Git, Product Design and Figma, Web Design, Terminal & Bash

## CERTIFICATION

## HackerRank Certificates:

JavaScript Basic: Functions, Currying, Hoisting, Scope, Inheritance, Events and Error Handling JavaScript Intermediate: Design Patterns, Memory management, concurrency model, and event loops