## Nkululeko Freedom Mokoena

Phone: 0767393691

Email: nkululekokoena@gmail.com

### **PERSONAL DETAILS**

ID Number : 9005016138083

Gender : Male
Driver's License : Code 10 C1
Home Language : Xitsonga

Other Languages : English, Sesotho, siSwati, isiZulu

Nationality : South Africa Address : Brakpan, Tsakane

#### PERSONAL SUMMARY

Versatile Full Stack Developer with 2 years of experience in crafting responsive and scalable applications using HTML5/CSS3, React.JS, Angular, Java and Node.JS. Eager to join a dynamic team to create impactful solutions and achieve collective fame. I'm willing to relocate nationwide.

#### **EDUCATION**

## **Diploma in Information Technology**

Richfield Graduate Institute of Technology 2015-2018 | Completed

## **Higher Certificate in Information Technology**

Richfield Graduate Institute of Technology 2014 | Completed

## **National Senior Certificate**

Xanthia High School 2010 | Completed

## **WORK EXPERIENCE**

# IT Support Technician - Department of Education (Springs) Responsibilities:

10/07/2019 - 28/02/2021

- Installing and configuring computer hardware, software, systems, networks, printers, and scanners
- Backup users data and main servers
- Monitoring and maintaining computer systems and networks
- Knowledge of BMC ITSM tool for logging and resolving calls.
- Repairing and replacing equipment as necessary
- Troubleshooting PC's and laptops and mobile devices

- Setting up and formatting computers
- Diagnose and resolve software/hardware related problems
- Installation of Operating System; Windows 10, Windows 8, Office 365
- Establishing good relationships with all departments and colleagues
- Conducting daily backup operations

## Full Stack Web Development- Deviare (Remote) **Responsibilities:**

01/04/2021-28/02/2022

- Creating websites using Front-end and Back-end.
- Creating responsive applications with Angular
- Creating scalable and dynamic websites.
- Test applications and deploy websites to AWS.

## Freelance Web Developer (Oya Opportunities)

**Technologies used:** WordPress, WordPress Plugins

## Responsibilities:

- Improved the functionality and user experience of the Oya Opportunities website by implementing various WordPress plugins.
- Integrated and customized multiple WordPress plugins.
- Organizing and managing website content, ensuring consistency and quality across all pages.
- Enhanced the website's user interface to create a more engaging and user-friendly experience.
- Conducted performance optimizations to improve website loading times and overall responsiveness.
- Implemented security measures using plugins to protect the website from potential threats and vulnerabilities.
- Worked closely with the client to understand their needs.
- Conducted thorough testing and debugging to ensure the website operated smoothly without issues.

## Full Stack Java Development - Deviare (Remote)

04/04/2022 - 31/03/2023

**Responsibilities:** 

Create web applications using React.js (MERN)

Building E-commerce websites using Spring-Boot/Angular and Java Using Spring Boot and Maven to build applications

Uploading applications to AWS cloud

#### Freelance Full Stack Developer (Sumago Infotech)

10/2022 - 03/2023

**Technologies used:** MERN Stack (MongoDB, Express.js, React, Node.js) **Responsibilities:** 

- Facilitate student registration and module management.
- Implemented secure user authentication and authorization to ensure data privacy.
- Designed and developed responsive and intuitive user interfaces using React.
- Managed server-side logic and database interactions using Node.js and MongoDB.
- Developed and integrated RESTful APIs to enable smooth communication between the front-end and back-end systems.

08/2021 - 02/2022

- Collaborated closely with the client to gather requirements, provide regular updates, and ensure timely delivery of project milestones.
- Conducted thorough testing and debugging to identify and resolve issues, ensuring high-quality and robust application performance.
- Created comprehensive documentation for the codebase and user guides to facilitate future maintenance and user onboarding.
- Maintained clear and effective communication with the client, addressing concerns and incorporating feedback to meet project expectations.

#### **CORE SKILLS**

- HTML5/CSS3
- Angular/React.js
- Node.js
- Typescript,
- JavaScript
- RESTFul APIs
- Java, Bootstrap
- CI/CD
- Docker
- Jenkins

- MySQL/NoSQL
- Kubernetes
- JBDC, JUnit
- Spring Boot, Spring & Maven
- AWS Cloud
- Postman
- Postgress
- Node Package Manager
- Selenium
- Git/Version Control

## **ADDITIONAL SKILLS**

- Written and verbal communication
- Problem solving
- Critical thinking
- Time management
- Creativity
- Multitasking

- Teamwork and collaboration
- Excellent organizational ability
- Ability to quickly establish good working relationships with clients
- In-depth knowledge of hardware and software

### **REFERENCES**

Name: Amukelani Dambuza, IT Supervisor GDE Gauteng East District

**Phone:** 0714748416 - 0117360606

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Name: Mandla Luvuno, SA SAMS Supervisor GDE Gauteng East District

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Name: Milisa Motolwana, Customer Success Manager, Deviare

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