





# MALCOLM MUTARE

## FULL STACK DEVELOPER

### CONTACT

-  +27786812164
-  mutarem@gmail.com
-  <https://github.com/mutaremalcolm>
-  Pretoria, South Africa

### SKILLS

Javascript (ES6 & Typescript)

React

Tailwind

Node Js

### EDUCATION

Diploma in IT

**BCS British Computer Society**

2022-2023

- Object Oriented Programming
- Web Applications Development
- Professional Issues in IT
- SQL (awaiting outcome)
- Principle of the Internet

**IMIS Diploma in Information Systems**

**IMIS Institute Management of Information Systems (UK)**

2003-2004

- Micro-Computer & Networked Systems
- Information Technology 1
- Information Technology 2
- Financial & Quantitative Methods

### LANGUAGES

English 

German 

Shona 

### PROFILE

I am a highly motivated and results-oriented full stack developer with several years of experience building and maintaining web/software applications from conception to deployment. My expertise lies in both front-end and back-end development, specializing in ReactJS, Tailwind, NodeJs, PostgreSQL, Software Testing Jest, Mocha & Jira. I am also highly skilled at System analysis and design, with an Object Oriented approach. Additionally, I currently freelance through my company Digi-Drip.

### FREELANCE FULL STACK DEVELOPER

**Freelance at Digi-Drip**

2022-Present

Front-End Development:

- Design and develop user interfaces (UIs) using HTML, CSS, and JavaScript framework (React)
- Implement responsive design principles for optimal user experience across different devices
- Integrate third-party libraries and APIs
- Write clean, maintainable, and efficient code
- Optimize website performance for speed and responsiveness
- Stay up-to-date on the latest front-end development trends and technologies

Back-End Development:

- Develop server-side logic using , Node.js (Express, NestJS)
- Design and implement APIs for data access and manipulation
- Work with databases (relational, NoSQL) to store and manage data
- Ensure data security and integrity
- Implement performance optimization techniques
- Integrate with back-end services and cloud platforms
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Full-Stack Responsibilities:

- Work collaboratively with designers, product managers, and other developers
- Participate in the entire software development lifecycle (SDLC)
- Write unit and integration tests to ensure code quality
- Troubleshoot and debug complex issues
- Deploy and maintain applications
- Stay up-to-date on both front-end and back-end technologies
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Additional Skills:

- Version control systems (Git)
- Building tools (Webpack, Gulp)
- Agile methodologies
- Strong problem-solving and analytical skills
- Excellent communication and teamwork skills

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Pretoria South Africa

### EXPERTISE

- Proficient in modern front-end frameworks and libraries (React, NextJs).
- Expertise in building responsive and user-friendly web interfaces
- Familiarity with CSS frameworks and preprocessors (Tailwind CSS, Sass, and styled components.)
- Experience with performance optimization techniques and accessibility best practices
- Understanding of browser APIs and DOM manipulation.
- Ability to design and implement RESTful APIs
- Familiarity with security best practices and data encryption
- Strong knowledge of server-side programming languages ( Node.js, . )

### REFERENCES

#### Jason Damon



+27 815876999



jason@onedigital.co.za

#### Murphrey Kashiri



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murphykash@gmail.com

### BUSINESS DEVELOPMENT CONSULTANT

#### Munch POS

2020-2022

- Identify & qualify leads: Generate qualified leads through networking, cold calling, email outreach, and attending industry events.
- Develop relationships: Build strong relationships with potential customers and understand their needs.
- Present product demos: Showcase the POS software's features and benefits through compelling presentations.
- Negotiate contracts: Negotiate terms and pricing with potential customers to close deals.
- Maintain customer satisfaction: Manage existing customer relationships and address any concerns.
- Understanding of POS systems: Knowledge of core POS functionalities, such as inventory management, sales processing, and customer relationship management.
- API integration: Familiarity with integrating the POS with third-party applications and payment gateways.

### BUSINESS DEVELOPMENT/WORDPRESS DEVELOPER

#### Lemon & Thyme Food Services

2018-2020

- Design and develop WordPress websites, ensuring functionality and optimal user experience.
- Customize and modify existing WordPress themes and plugins to meet client requirements.
- Collaborate with clients and stakeholders to understand website specifications and goals.
- Perform website maintenance tasks, including updates, backups, and troubleshooting.
- Implement responsive web design principles to ensure websites are accessible across devices.
- Optimize website performance, speed, and security.
- Conduct quality assurance testing to identify and resolve issues before website deployment.
- Stay updated on the latest WordPress trends, tools, and technologies.
- Provide technical support and training to clients on WordPress usage.
- Collaborate with graphic designers and content creators to ensure seamless integration of visual elements and content.

## 4th Dimension Advertising | Pretoria

2012 - 2014

- Monitor network performance and troubleshoot connectivity issues.
- Implement network security measures like firewalls and antivirus software.
- Backup and restore network data regularly to ensure business continuity.
- Install, configure, and maintain computer hardware and software.
- Manage user accounts and access permissions.
- Apply security updates and patches to systems.
- Troubleshoot and resolve software and hardware issues.
- Implement data backup and recovery procedures.
- Implement and enforce company cybersecurity policies.
- Educate employees on cybersecurity best practices.
- Conduct security audits and vulnerability assessments.
- Research and implement new technologies to improve efficiency and operations.

## COBOL PROGRAMMER

2005 - 2008

### Innscore | Harare

- Develop, test, and maintain COBOL applications in accordance with business requirements.
- Analyze and understand user requirements to design and implement efficient COBOL programs.
- Debug and troubleshoot issues in existing COBOL code, ensuring optimal performance.
- Collaborate with other team members and stakeholders to gather requirements and provide technical support.
- Perform code reviews and contribute to the improvement of coding standards and practices.
- Create and maintain documentation for COBOL programs, ensuring clarity for future reference.
- Update and modify existing COBOL applications to meet changing business needs.
- Participate in system integration testing and resolve issues identified during testing phases.
- Collaborate with database administrators to design and implement data structures for COBOL programs.
- Stay updated on industry trends and advancements in COBOL technology.
- Provide training and mentorship to junior developers or team members.
- Ensure compliance with coding standards, security protocols, and best practices.
- Work closely with business analysts and end-users to understand application requirements.
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