# **OLEFILE SAMUEL MAMORARE**

# Junior Software Engineer | Full Stack Developer | Android Developer

**\** +27797200371

@ mamorareolefile@gmail.com

# **ABOUT ME**

Enthusiastic Junior Software Engineer with a strong background in ICT and an Honours degree in Computer and Information Technology. Proven experience in enhancing user satisfaction, efficiency, and software performance in academic settings. Skilled in front-end and back-end development, with a passion for continuous learning. A creative problem solver and leader seeking to contribute to transformative projects. Committed to delivering impactful solutions that align with the company's mission and drive innovation.

#### **EXPERIENCE**

#### **ICT Intern**

#### **Sefako Makgatho Health Sciences University**

- Conducted ICT training sessions, resulting in a 30% increase in end-user proficiency, measured through post-training assessments.
- Spearheaded software documentation development and maintenance, leading to a 20% increase in user satisfaction due to improved clarity and accessibility.
- Managed IT support for 200+ users, directly administering a range of hardware and software solutions to maintain organizational productivity.
- Orchestrated implementation of a vehicle parking management system, resulting in a 10% reduction in parking congestion and a 15% decrease in campus security incidents.
- Developed a detailed step-by-step brochure for the Student Online Refund platform, leading to a 30% decrease in support inquiries.
- Successfully orchestrated the QA process, yielding a 15% decrease in overall system bugs and a 20% reduction in software-related support tickets.
- Coordinated team meetings, presenting innovative ideas resulting in a 40% increase in project efficiency and a 15% boost in client satisfaction.
- Resolved software performance issues, resulting in a 15% enhancement of user experience for faculty and staff.
- Analyzed user feedback to identify areas for software improvement, resulting in a 10% enhancement in software usability and functionality.
- Improved efficiency within the academic department by providing technical support to lecturers in utilizing grading software, resulting in a 20% reduction in grading time.
- Managed the digital transformation of academic processes, streamlining module updates on the university portal; drove a 20% enhancement in information accessibility and accuracy, benefiting both students and faculty members.

### **EDUCATION**

# Honours degree in Computer and Information Technology **Sefako Makgatho Health Sciences University**

- Research Project
- Artificial Intelligence
- **Database Management**
- Android Applications Development (Top Student with 73% pass)
- Health Informatics

# Bachelor of Science degree in Mathematical Sciences

Sefako Makgatho Health Sciences University

- Mathematics
- **Applied Mathematics**
- **Physics**
- Computer Science
- English

# **SKILLS**

Front-end Development

HTML

CSS

**Javascript** 

**Bootstrap** 

**jQuery** 

React.js

**UI/UX Design** 

**Backend Development** 

PHP

Java

**MySQL** 

**Python** 

Node.js

Concepts

**Object-Oriented Programming** 

**Data Structures** 

Agile Methodologies

Soft Skills

Multi-Tasking

Communication

Observation

Creativity

### STRENGTHS



#### **Innovative Problem Solver**

Recognized for unwavering diligence, consistently surpassing project objectives.



#### **Leadership Skills**

Actively seeking opportunities to lead transformative projects and deliver impactful solutions.

# TRAINING / COURSES

#### The Complete 2024 Web Development **Bootcamp (Udemy)**

Enrolled in a full-stack web development course covering HTML, CSS, JavaScript, Node.js, React.js, and PostgreSQL.

#### The Complete Android 14 Developer Course: Java & Kotlin (Udemy)

Android Apps Development course in both Java & Kotlin.

# FIND ME ONLINE



#### **GitHub**

https://github.com/OlefileMamorare

#### INTERESTS



**Animals** 



Chess