### Curriculum Vitae (CV)

### 1. PERSONAL PARTICULARS

• First name : Sekelani

• Other names: Ronald

• Last name : Mkonda

• Age :25

• Marital status : single

• Gender : Male

• Email : johnclaps3@gmail.com

• Developer portfolio: <u>Sekelani Ronald Mkonda | Developer-Portfolio</u>

• Mobile : +265997084529

• GitHub: https://github.com/JohnClaps

## 2. PROFESSIONAL SUMMARY

• A seasoned programmer proficient in both frontend and backend development technologies, with an insatiable thirst for learning and mastering new computing technologies to ensure the optimized performance of information systems. I possess a deep passion for algorithms and data structures, which drives my commitment to delivering efficient and innovative solutions.

#### 3. EDUCATION BACKGROUND

 Bachelors' degree in Information and Communication technology from Mzuzu University to be obtained in May,2025 if no any changes to academic calendar. Relevant course work include:

Year	Coursework
1	Programming in Communication Skills I, Communication Skills II,
2	Programming in Java, Web Design, Systems Analysis and Design,
	Human Computer Interaction, Databases, Statistical Analysis,
	Mobile Application Development
3	Algorithms and Data Structures, Object Oriented Programming
	C++, Web Programming, Object Oriented Analysis and Design,
	Group Project, Distributed Systems, Project Management

- Information Systems Audit, Network Administration and Information Security, Software Engineering, Modelling and Simulation, System Project
- Certificate in Python programming awarded by Cisco in collaboration with the Python Institute in 2025
- Certificate in Career Essentials in Software Development obtained from LinkedIn Learning in 2024
- Certificate in Programming Foundations: The Fundamentals obtained from LinkedIn Learning in 2024.
- Certificate in Engaging stakeholders for success obtained from Cisco Systems in 2024.
- Certificate in Financial Accounting obtained from Institute of Chartered Accountants in Malawi (ICAM) with PACT College of Accountancy in 2021.
- Malawi School Certificate of Education obtained in 2018 f0m 2014 at Mzuzu Government Secondary School.

# 4. ACHIEVEMENTS AND WORK EXPERIENCE

#### **Achievements**

- Was awarded MK50,000.00 by ICAM for scoring highest marks in Practical Mathematics and Computing-FA1 in 2021 at Sunbird Capital hotel.
- Was permitted to continue my internships at Tee-Components and Communication among my fellow students from Mzuzu University in 2025.
- Was lead developer of a mobile application called my-mzuni in 2023 while in third year as a group project.

### **Work Experience**

 Worked as an intern at Tee Components and Communication where I managed to successfully troubleshoot both hardware and software issues faced by customers. For example, I managed to fix the keyboard of client when he sought my help in the absence of the superiors.

### 5. RELEVANT PERSONAL ACTIVITIES

- Reading the book "Structure and Interpretation of Computer Programs"
- Writing
- Sorting things

• Using mathematics to solve problems.

# 6. REFEREES

- Hed of ICT Department, Mzuzu University/Bag 201 hodict@mzuni.ac.mw
- Acting ICT Director, Mzuzu University/Bag 201 <u>mbewe.e@mzuni.ac.mw</u>
- Vision Thondoya <u>visiotho@outlook.com</u>