CURRICULUM VITAE (CV)

PERSONAL DETAILS

NAME: Edwin Gichira Manyeki

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MOBILE PHONE NO: 0704944027

LINKEDIN: https://linkedin.com/in/edwin-gichira-9147a8213

GITHUB: https://github.com/EdiGich

DATE OF BIRTH: 24th July 2001

NATIONALITY: Kenyan

LANGUAGES SPOKEN: Kiswahili, English

CAREER OBJECTIVE

To excel in the field of Computing and Technology. I am committed to leveraging my technical skills to develop cutting-edge solutions and drive technological advancements.

PROFESSIONAL SUMMARY

Passionate software engineer skilled in Python, Java and JavaScript and Dart.

A highly motivated Computing and Technology enthusiast with a strong foundation in software development and problem solving. I am looking forward to venturing into technologies like Artificial Intelligence and Machine Learning with an aim to come up with innovative solutions to real world problems.

SKILLS

1. Attention to detail.
2. Problem-solving.
3. Communication.
4. Critical thinking.
5. Creativity.
6. Programming languages: HTML5, CSS3, JavaScript, PHP, Java in OOP, Flutter-Dart, Visual Basics and VBA.
7. Technologies: Docker, Computer Networking, Data structures and algorithms.
8. Frameworks/ libraries: React.
9. Tools: Visual Studio Code, Android Studio, Figma, Git Version Control, MS Office Packages.
10. Database: MySQL, MongoDB.

PROFESSIONAL EXPERIENCE

Swahilipot Hub Foundation – Internship/ Industrial Attachment
May 2024 – August 2024

Techbiz Limited - Mombasa
Software engineering attaché.
May 2023–August 2023
Worked under the supervision of a senior software engineer to apply engineering principles
Debugged code and tested programs.
Wrote reports and presented results to senior staff.

EDUCATION

INSTITUTION	YEAR OF STUDY	QUALIFICATION
Murang'a University of Technology	2020-2024	Bachelors in Software Engineering.
Kianyaga High School	2016-2019	Kenya Certificate of Secondary Education.
Sparki Primary School	2012-2015	Kenya Certificate of Primary Education

CERTIFICATIONS

Computer Vision: Facial Expression Recognition with PyTorch

Docker Essentials: A Developer Introduction (CO0101EN, provided by IBM).

Networking Essentials. Issued by Cisco.

Networking Devices and Initial Configuration.

Python Essentials 1. Issued by Cisco.

LANGUAGE PROFICIENCY
English and Swahili.

REFERENCES

1. Dr Aaron Mogeni Oirere,

Head of Department Computer Science.

Murang'a University of Technology

Phone No: +254718 418404

2. Prof. Geoffrey Muchiri, PHD
Murang'a University of Technology
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