

CURRICULUM VITAE

Personal Profile

Name: George Gatiba Muchina

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Personal profile

A highly motivated and enthusiastic IT professional with a strong focus on continuous learning and career development. Possesses a solid foundation in information technology concepts and a passion for leveraging technology to drive business growth. Excellent problem-solving skills and a keen attention to detail. A proactive team player with excellent communication and interpersonal abilities.

Education

Bachelor of Science in Information Technology

Dedan Kimathi University of Technology

Graduating: Dec 2024

Skills

- Programming Languages: Java, Python, JavaScript, C++
- Web Development: HTML5, CSS3, Bootstrap, React
- Database Management: MySQL, MongoDB
- Networking: TCP/IP, LAN, WAN, VPN
- Cloud Computing: AWS, Azure
- Operating Systems: Windows, Linux, macOS

Projects

1. Bus booking Website Development
 - Developed a responsive bus booking website using HTML, CSS, and JavaScript.
 - Implemented secure payment gateways and integrated with the back-end database.
 - Optimized website performance to ensure fast loading times and a seamless user experience.

2. Mobile App Development

- Designed and developed a mobile app using Java and Android Studio for hypertension monitoring.
- Implemented features such as user registration, workout tracking, and push notifications.
- Conducted rigorous testing to ensure the app's functionality and usability.

Achievements

- 2024 awarded certificate of IOT course under cisco.

Hobbies and Interests

- Exploring new technologies and keeping up to date with the latest industry trends.
- Traveling to new places and experiencing different cultures.
- Reading technology blogs and articles to expand knowledge in the IT field.

Referees

Dr Jane Kuria

Lecture Dedan Kimathi University.

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Mr. David Wachepele.

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