

---

## George Gatiba Muchina

Nairobi, Kenya | gatibamuchina@gmail.com | +254-792-766-411

---

### Professional Summary

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.

---

### Skills

- Programming Languages: Python, Html, Java, C++
  - Machine Learning and Artificial intelligence
  - Data Analysis & Visualization: Pandas, Matplotlib, Power BI
  - Cloud Platforms: AWS, Google Cloud
  - Tools: Git
  - Operating Systems: Windows, Linux, MacOS
- 

### Education

#### Bachelor of Science in Information Technology

(Second class Honors, upper division)

Dedan Kimathi University of Technology, Nyeri, Kenya

December 2024

---

### Certifications & Awards

- Certificate of Introduction to IOT cisco, 2024
- 

### Projects

#### Mobile App Development

Developed a simple mobile application to help monitor patients with hypertension.

#### Hypertension Prediction Model

Developed a model to predict the presence of hypertension.

#### Portfolio Website

Built an interactive portfolio website using HTML, CSS, and JavaScript.

---