

# KIMEU DANIEL MASILA

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## CAREER OBJECTIVE

An ambitious and results-driven Information Technology graduate with a strong foundation in software engineering, web development, and database management. Passionate about designing and implementing innovative solutions that tackle real-world challenges, enhance operational efficiency, and contribute to organizational growth. Skilled in optimizing processes, improving user experiences, and delivering exceptional projects. Eager to collaborate within a team, gain hands-on industry experience, and contribute meaningfully to impactful projects.

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## EDUCATION

### Bachelor of Science in Information Technology

*Kirinyaga University / 2019 - 2023*

- Awarded Bachelor's Degree on October 13, 2023
- Relevant coursework: Programming Fundamentals, Web Development, Object-Oriented Programming, Database Management Systems, and Network Administration

### Kenya Certificate of Secondary Education (KCSE)

*Manooni High School / 2015 - 2018*

- Achieved a Mean Grade: B+ (67 points)
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## KEY SKILLS

- **Programming & Development:** Proficient in PHP, HTML, CSS, JavaScript, ReactJS, and Bootstrap
  - **Database Management:** Expertise in MySQL and database optimization
  - **Version Control:** Knowledge of Git and GitHub for code collaboration and management
  - **Tools & Software:** Experienced with VS Code, XAMPP, and debugging tools
  - **Problem-Solving:** Adept at identifying and addressing technical challenges effectively
  - **Communication:** Excellent verbal and written communication for team collaboration and client engagement
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## TECHNICAL PROJECTS

### Web-Based Inventory Management System

- Designed and developed an inventory tracking system for local businesses, enabling real-time updates on stock availability.
- *Tech Stack:* PHP, MySQL, Bootstrap, JavaScript

### Portfolio Website

- Created a responsive and visually appealing portfolio showcasing professional projects and skills.
- *Tech Stack:* ReactJS, CSS, Bootstrap

### Church Management System

- Developed a system for tracking member attendance, sharing sermons, and making announcements.

- Enabled grouping of congregants based on age or gifts.
  - Enhanced accessibility and user experience through responsive designs.
  - *Tech Stack:* PHP, MySQL, Bootstrap, JavaScript
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## **PROFESSIONAL EXPERIENCE**

### **Web Design Attache**

*Kirinyaga County Government, ICT Department / May 2022 - August 2022*

- Conducted software testing and debugging to ensure high-performance functionality
- Developed dynamic web solutions to improve government service delivery
- Supported the ICT team in managing the County's online presence

### **PTA Teacher**

*Kithembeoni Primary School / January 2019 - August 2019*

- Taught and managed classes, fostering a collaborative and engaging learning environment
  - Strengthened interpersonal and time-management skills
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