

# KELVIN KANG'ETHE

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## Summary

I am a self-motivated and detail-oriented web developer with a strong foundation in front-end and back-end technologies. Proficient in WordPress development, including custom theme creation, plugin integration, and Woo Commerce customization. Skilled in building responsive, user-friendly websites and dynamic web applications using modern technologies such as HTML, CSS, and php. Adept at learning independently, troubleshooting complex issues, and delivering creative and effective solutions. Eager to leverage technical expertise and problem-solving skills to contribute to innovative web development projects in a collaborative environment.

## Education Background

### **Makwa Boy's High School**

[2019-2021]

### **Kerwa Secondary School**

[2021-2022]

### **Kabete National Polytechnic – *Certificate in Mechanical Engineering (Ongoing)***

[2023-2025]

## Skills Set

- ❑ **Web Development:** WordPress Theme Customization, Plugin Integration, Woo Commerce Setup
- ❑ **Languages:** HTML, CSS, PHP
- ❑ **Front-End:** Bootstrap
- ❑ **Back-End:** Core PHP
- ❑ **Databases:** SQL
- ❑ **Tools:** WordPress Page Builders (Elementor), Visual Studio Code
- ❑ **Other Skills:** API Integration, Debugging, Responsive Design

## **Projects**

### **1. E-Commerce Website**

- Built and customized an online store using Woo Commerce and Elementor for a seamless shopping experience.
- Implemented secure payment gateways (*MPESA & Payhero*), custom product pages, and user-friendly navigation.

### **2. Dynamic Web Application**

- Developed a fully functional website from scratch using PHP for server-side logic, HTML for structure, and CSS/JavaScript for styling and interactivity.
- Implemented secure user authentication with password encryption using PHP's `password_hash()` and `password_verify()` functions.
- Integrated dynamic content management and secure form handling.
- Ensured responsive design and cross-browser compatibility.

## **Self-Learning Journey**

- Customized and built WordPress sites with advanced plugin usage, including Woo Commerce.
- Completed hours of self-guided learning through W3 schools.

## **Soft Skills**

- Problem-solving mindset
- Self-motivation and discipline
- Strong communication and teamwork
- Eager to learn and adapt to new technologies

## **Reference**

1. **Peter Rotich.**  
Software Engineer.  
Email: [petterkipp@gmail.com](mailto:petterkipp@gmail.com)
2. **Catherine Njoki**  
ICT Home Schooling Teacher  
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