

# TIMOTHY MINANI

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## EDUCATION

### Zetech University

*Diploma in Information Technology*

Kiambu, Kenya

Sep 2023 – Present

### ALX Africa

*Software Engineering Program (Ongoing)*

Remote

Ongoing

### ALISON Learning Platform

*Web Development Certification*

Remote

Completed Mar 2023

## EXPERIENCE

### University Attachment Developer

*Zetech University*

January 2025 – May 2025

Kiambu, Kenya

- Developed and deployed an attachment management system used by HODs and supervisors to register, assign, and track students' internship projects.
- Implemented project upload, supervisor comments, project deadline countdown, and user roles.
- Tech Stack: PHP, MySQL, MVC structure

### Web Development Club Member

*Zetech University*

Jan 2024 – Present

Kiambu, Kenya

- Collaborated on web solutions for university use cases and participated in coding workshops and hackathons.
- Assisted with hosting events and promoting web development knowledge-sharing on campus.

## PROJECTS

### Hospital Management System | PHP, MySQL, HTML, CSS, JavaScript

Sept 2024 – Dec 2024

- Created a system to register patients, admit/discharge them, track medical treatment, and generate automated discharge reports.
- Enabled doctors and nurses to update medical records in real-time and view patient history.
- Designed an admin dashboard to manage patient data, user accounts, and hospital activity logs.

### University Attachment Management System | PHP, MySQL, MVC

Jan 2024 – May 2024

- Built a platform for managing attachee projects, enabling supervisors to assign tasks, communicate with students, and monitor internship timelines.
- Implemented a secure login system with role-based access for HODs, supervisors, and students.
- Included features for uploading project files, posting supervisor comments, and viewing project status updates in real-time.
- The system is actively used by Zetech University to streamline attachment tracking and communication.

### Interior Design Website | HTML, CSS, JavaScript

May 2025

- Designed a responsive one-page company site showcasing interior design services and branding visuals.
- Focused on modern layout, smooth navigation, and mobile-friendly responsiveness.
- Hosted the site on GitHub Pages for public access and professional presentation.
- Demonstrated front-end skills in creating clean UI, typography, and color harmony consistent with the brand.

## TECHNICAL SKILLS

**Languages:** PHP, JavaScript, C, C++, HTML5, CSS3, SQL

**Frameworks:** Laravel, Vue.js, Bootstrap

**Developer Tools:** Git, GitHub, VS Code, XAMPP, phpMyAdmin

**Concepts:** MVC Architecture, OOP, REST APIs, Agile, TDD