# CURRICULUM VITAE

# Vincent Zedekiah Ombati

Phone: 0757756763

Email: zeedy028@gmail.com

Location: Kisii, Kenya

LinkedIn: https://www.linkedin.com/in/vincent-ombati-8b05b422b

Portfolio: coming soon

## Personal Profile

I am a passionate and self-driven full-stack developer, robotics enthusiast, and tech entrepreneur currently pursuing a Bachelor's degree in Computer Science at Kisii University. I have developed strong skills in web development, hardware engineering, and cybersecurity, supported by certifications from platforms like Udemy. I’m the founder and CEO of Zedekiah’s Tech Clinic (ZTC)—a startup focused on electronics repair, tech consultancy, and soon, e-commerce.  
  
I also have practical experience in artificial intelligence, system testing, UI/UX design, and robotics prototyping using Arduino and ESP32. My experience includes building my portfolio, contributing to the Kisii University Christian Union website, and working as a hardware expert at Catech Solutions and Median. I’ve handled data operations, graphic design (Adobe Suite, Canva), and enjoy solving real-world problems creatively.  
  
Beyond tech, I am an instrumentalist and founder of Wakilisha Gospel Band, ministering through music. I bring strong communication skills, attention to detail, and a team-oriented mindset. My mission is to build impactful solutions and empower others through innovation, education, and service.

## Education

* Kisii University  
  Bachelor of Science in Computer Science  
  2022 – Present (Expected Graduation: December 2026)  
  Currently in third year, on industrial attachment (May – July 2025)
* Top Station Secondary School  
  KCSE – B–  
  Graduated: 2022
* Sirende Primary School  
  KCPE – 269 Marks  
  Graduated: 2017

## Experience & Projects

* Founder & CEO – Zedekiah’s Tech Clinic (ZTC)  
  2025 – Present  
  - Offer electronics repairs and tech consultation  
  - Leading business planning and website development  
  - Developing ZTC Marketplace for electronic product sales
* Hardware Expert – Catech Solutions & Median  
  2025 – Present  
  - Performed diagnostics and hardware repair  
  - Provided support and consultation on technical solutions
* Freelance Full-Stack Developer  
  2024 – Present  
  - Built and deployed personal portfolio  
  - Back-end developer for Kisii University CU website  
  - Technologies: HTML, CSS, JavaScript, PHP, MySQL
* AI-Powered Virtual Study Space  
  - Created AI chatbot using OpenAI's GPT API  
  - Frontend with React.js, backend with Node.js, and MySQL  
  - Integrated NLP features for academic assistance
* Arduino-Based Remote Control System (Ongoing Project)  
  - Built remote control features with mobile interface and Bluetooth/Wi-Fi modules

## Technical Skills

* Programming: JavaScript, Python, Java, SQL, C/C++
* Frameworks & Libraries: React.js, Node.js
* Database: MySQL
* Web & UI/UX Design: HTML, CSS, Figma, responsive design
* AI & Robotics: GPT API, Arduino, ESP32, embedded systems
* Tools: Git, Postman, Canva, Adobe Suite (beginner)
* Cybersecurity & Networking: Fundamentals, digital systems protection
* Hardware diagnostics and repair

## Certifications

* Web Development Bootcamp – Udemy
* Introduction to Cybersecurity – Udemy
* Arduino & IoT Basics – Udemy

## Achievements & Leadership

* Founder & CEO – Zedekiah’s Tech Clinic
* Lead Instrumentalist – Kisii University Christian Union
* Founder – Wakilisha Gospel Band (Drummer & Bassist)
* Music Director – Wakilisha Gospel Band
* Member – Google Developer Group (GDG) Kisii
* Active participant in hackathons and tech meetups
* Co-developer of Kisii University CU website (Back-end role)
* Successfully managing education, business, and ministry responsibilities

## Hobbies & Interests

* Coding, robotics, and prototyping
* Cybersecurity learning and mentoring youth
* Music, gospel band ministry, and playing instruments
* Cooking, traveling, football, and games
* Solving tech problems and sharing knowledge