ADISON CHERUIYOT

FULL STACK WEB DEVELOPER

CONTACT

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EDUCATION

2021 - 2025
KABARAK UNIVERSITY

- B.Sc. in Information Technology

TECHNICAL SKILLS

- Languages: JavaScript (ES6+), HTML5, CSS3, SQL
- Front-End: React, Vite, Tailwind CSS
- Back-End: Node.js (Express.js), REST APIs, Authentication
- Databases: PostgreSQL, SQLite3, MongoDB (learning)
- Tools: Git, GitHub, Docker, npm, pnpm, VS Code

SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Effective Communication
- Critical Thinking

LANGUAGES

- English (Fluent)
- Swahili (Fluent)

PROFILE

Detail-oriented and motivated junior full-stack web developer with hands-on experience in building responsive, scalable, and functional applications using React, Node.js, and PostgreSQL. A soon-to-be Information Technology graduate (2025) with a strong passion for creating elegant solutions and delivering seamless user experiences.

EXPERIENCE & PROJECTS

Kenya Agricultural & Livestock Research Organization (KALRO), Tea Research Institute   JAN 2024 – APR 2024
ICT Intern (Industrial Attachment)

- Gained hands-on experience in LAN setup, system installation, and hardware/software troubleshooting.
- Provided ICT support services to staff, ensuring smooth operational continuity.
- Recognized for diligence, teamwork, and discipline by supervisors.

AfyaLink HMS — Hospital Management System (Solo Project)   May 2025 – Aug 2025

- A full-stack hospital management platform designed to streamline operations across multiple departments.
- Built with React, Vite, Tailwind CSS, Node.js, and PostgreSQL.
- Designed and implemented a relational database schema for patient, staff, and department management.
- Developed role-based dashboards (Admin, Nurse, Doctor, Receptionist) with modern UI/UX.
- Enhanced the Clinical Notes module with visit logs, vitals, medications, and timestamps.
- Optimized queries and API responses to improve data handling and load times.
- Containerized the application with Docker for smoother deployment.

Cargo Booking System (Group Project)   Sept 2023 – Dec 2023

- A web-based system for booking and managing cargo shipments.
- Developed back-end logic with Node.js and SQLite3, including user authentication and booking management.
- Collaborated on database design for efficient handling of cargo and user data.