

Aluong Dot Yuol - Full Stack Developer

Kakuma Refugee Camp, Kenya | aluongmadiir@gmail.com | +254 743 946168

LinkedIn | GitHub

Full Stack Developer

MERN Stack Specialist | EdTech Innovator

Passionate about leveraging technology to democratize education in Africa. Experienced in building scalable learning management systems (LMS) to enhance access to quality education.

Technical Skills

Frontend: React, JavaScript (ES6+), HTML5/CSS3, Bootstrap

Backend: Node.js, Express, RESTful APIs

Databases: MongoDB, Mongoose

Languages: English (Fluent), Kiswahili (Fluent), Dinka (Native)

Education & Certifications

Software Development Specialization

Power Learn Project (PLP) | Online | 2025

Focus: JavaScript frameworks (React), Python

Full Stack Development Certificate

AReL Training Center | Kakuma | 2025

400-hour intensive MERN stack program

KCSE Certificate

A.I.C Moi Academy | 2013

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Featured Project

LMS Africa - Learning Management System

Full Stack Developer | [\[GitHub Backend\]](#) | [\[GitHub Frontend\]](#) | [\[Live Demo\]](#)

Developed an LMS for African schools to streamline course tracking, assignment management, and student administration.

Tech Stack: React, Bootstrap, Node.js, Express, MongoDB

Key Features:

- Secure JWT-based authentication
- Real-time notifications and progress tracking
- Mobile-first responsive design
- Interactive dashboards for teachers/students

Community Leadership

Tech Mentor | Empowering Refugees

Teach 200+ refugees JavaScript and full-stack development, fostering digital inclusion.

Deliver workshops in English, Kiswahili, and Dinka to bridge language barriers.

Community Tech Coach | Kakuma Tech Collective

Mentor refugee women and youth to launch careers in tech through free coding bootcamps.

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Let's Connect!

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