## **LAURA ALUOCH OTIENO**

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## **EXECUTIVE SUMMARY**

I am a Computer Science student with hands-on experience in web development (React, JavaScript, HTML, CSS, MySQL) and backend/data. Built real products end-to-end, collaborate well, and learn fast: strong communication, problem-solving, and attention to detail.

## **EDUCATION**

**BSc. Computer Science** Awaiting graduation

University of Eldoret

K.C.S.E 2017 - 2021

Maryhill Girls' High School

**CERTIFICATIONS** 

July 2025 - Date Web development

**PLP Academy** 

**Cyber Threat Management** July 2025 - August 2025

Cyber Shujaa Academy Bootcamp

Virtual assistant January 2025 - April 2025

**ALX Academy** 

**Cyber Security** December 2024 - January 2025

Cisco Networking Academy

**Coursera** | Meta Marketing Analytics Specialization Certificate May 2023 - August 2023

**TECHNICAL SKILLS & ABILITIES** 

Frontend: React, JavaScript, HTML, CSS

Backend/DB: Django, Python, MySQL, PostgreSQL

Other: C#, Tableau, MS Excel/Word

Core: Web development, data analysis, database design, communication, problem-solving

**EXPERIENCE** 

Locaerise - Internship May 2024- July 2024

Supported the HR team in recruiting, onboarding, and maintaining employee records.

The AIC Chebisaas National School - Attachment May 2024 - August 2024

Data analysis, data management, networking, and technical troubleshooting to improve efficiency.

**PROJECTS** 

QuickTransit - Vehicle Booking System - Python, Django, HTML, CSS, PostgreSQL January 2025 - April 2025 Developed a full-stack web application for booking and managing bus travel reservations. The system provides a seamless

experience for both customers and administrators.

Outcome: QuickTransit is a successful capstone project that demonstrated my full-stack capabilities and problem-solving skills.

Grace Rock School Website — JavaScript, React, HTML, CSS, MySQL

May-July 2025

Built a responsive school website with a secure student/parent portal and admin panel for news/events.

Outcome: Delivered a modern, user-friendly school website that enhanced my full-stack development skills, strengthened database design, and improved my ability to build scalable educational solutions.

## Referees

Available upon request