# Cyprian Ndung'u Njoroge

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Portfolio: NjoroDev

**GitHub: Cyprian Njoroge** 

Am a passionate and self-driven freelance full-stack developer with experience in building responsive and user-friendly websites. Skilled in front-end and back-end development, database management, and UI/UX design. I've built strong skills by learning through online courses on platforms such as Udemy, and by working on real projects both as a freelancer and during my internships in corporate environments. Always eager to learn and contribute innovative, reliable solutions.

### Skills:

- Proficient in PHP and Laravel Framework
- Database management and SQL proficiency
- Frontend Technologies: HTML5, CSS, Bootstrap, Tailwind CSS
- Data analysis and visualization (Python, R, STATA and machine learning)
- Excellent communication and teamwork abilities

## **Education:**

Bachelor of Science in Mathematics and Information Technology

Masinde Muliro University of Science and Technology, Kakamega, Kenya.

Expected Graduation: December, 2025.

## **Relevant Courses:**

- Advanced Mathematics for Computer Science
- Data Structures and Algorithms
- Database Management Systems
- Web Development

### **Work Experience:**

## Freelance Full-Stack Developer (2022 – Present)

- Developed responsive websites using HTML, CSS, and JavaScript. (<u>Strngsattached</u>)
- Studied PHP and Laravel consistently through Udemy and YouTube since 2022.
- Improved website UI/UX by implementing modern, clean, and accessible designs.

PHP Laravel Developer Intern – AIMSOFT LTD (May – August 2024)

- Built backend logic, CRUD operations, and authentication using Laravel and MySQL.
- Helped design and develop a Visitor Management System (<u>VAMS</u>) in a team setting.
- Worked on both backend and frontend using Tailwind CSS and Bootstrap.
- Gained hands-on experience in code reviews, testing, and deployment.

# Research & Data Analysis Mentee - AMREC LTD (May 2025 – August 2025)

- Participated in mentorship on data analysis, ethics, and research methodologies.
- Gained knowledge in Python, R, STATA, and machine learning for data analysis and visualization.

# **Projects:**

NGO Website Development (St. Martin CSA)

- Developed this web application using HTML, CSS, PHP, MYSQL, and JavaScript.
- Built a functional and visually appealing website for an NGO.
- Integrated a donation system via M-Pesa for online fundraising.
- Implemented testimonial functionality for user engagement.

Visitor Management System (VAMS)

- Collaborated with a team to design and develop the system using Laravel and MySql.
- Implemented guest check-in/out functionality with real-time status updates.
- Developed role-based access control for different user levels.
- Participated in testing and debugging to ensure system reliability.

### **Certifications & Courses**

• Computer Short Course (Online) – June - August 2021

## **Extracurricular Activities:**

- Active participant in Statistics, Mathematics, and IT Club, organizing tech-related events.
- Member of the university basketball team.

# Why me?

I am a dedicated backend developer with strong skills in PHP and Laravel, built through years of learning and real project experience. I combine technical know-how with creativity to build clean, functional, and reliable web solutions. Whether it's a custom website or a full-stack application, I'm committed to delivering quality work that meets real-world needs.

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