

Paul Wamaria

Full-Stack Software Developer | Building Scalable Platforms, APIs & Real-Time Systems

Nakuru, Kenya • 0768972290 • paulwamaria@gmail.com

Portfolio: paulwamaria.netlify.app • GitHub: github.com/Paulwamaria

LinkedIn: linkedin.com/in/paul-wamaria-73b886189

Professional Summary

Full-Stack Software Developer experienced in building scalable web platforms, APIs, real-time systems, and product-driven applications. Skilled in Next.js, NestJS, Django, PostgreSQL, Prisma, TypeScript, and modern backend architecture with hands-on experience delivering real-world systems across relationship technology, e-commerce, business platforms, and automation.

Technical Skills

Frontend: Next.js, React, TypeScript, JavaScript, Tailwind CSS

Backend: NestJS, Django, Django REST Framework, REST APIs, JWT Authentication

Database: PostgreSQL, Prisma, Redis

Real-Time: Socket.IO

Cloud & Deployment: Azure Fundamentals, Render, Vercel, Netlify, Docker

Tools: Git, GitHub, Linux (Fedora)

Professional Experience

Assistant Manager — Mawingu Machineries | 2022–2025

Supported operations, inventory coordination, customer engagement, and workflow management while improving business efficiency and operational problem-solving across machinery and sales processes.

Independent Full-Stack Software Development | 2023–Present

Designed and developed production-oriented software systems spanning real-time platforms, e-commerce systems, automation tools, and business-focused applications using modern full-stack technologies.

Featured Projects

Tulia — Real-Time Relationship Platform (Flagship Project)

Built a full-stack real-time platform using Next.js, NestJS, TypeScript, Prisma, PostgreSQL, and Socket.IO. Implemented authentication, onboarding, verification, moderation, matching systems, and live messaging workflows while focusing on scalable architecture and product UX.

Live: growwithtulia.com

Carenne Fashion House — Luxury E-commerce Platform

Built a premium commerce platform focused on elegant storefront UX, scalable product management, and structured commerce workflows using Next.js, Django, PostgreSQL, and DRF.

Live: carennedesigns.com

Ascend — Social Growth Platform

Developed a platform featuring onboarding, circles, challenge systems, community participation, and engagement workflows using React, Django, PostgreSQL, and Tailwind CSS.

Pembe Machinery — Full-Stack Business Platform

Designed a machinery-focused business platform with structured backend workflows, scalable architecture, and product-focused system design.

Education

Moringa School — Software Development Training

I design, develop, test, deploy, and automate scalable systems.