

Ashley Amaka John

Full-Stack Developer · React · Next.js · Python/FastAPI · APIs & Automation

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Summary

Full-stack developer with three years of experience building websites, backend APIs, payment flows and internal tools for real businesses in Nigeria, the UK and the US. Core stack is React, Next.js, TypeScript and Node.js, with Python/FastAPI for tracking and reporting backends.

Have shipped Stripe and Paystack payment integrations, Supabase and Firebase authentication, Zoho Flow and n8n automations, and SEO-led sites that reached #1 in their niches. Comfortable owning a project from the business question through architecture, build and launch, then keeping it running after.

Technical Skills

- **Frontend:** React.js, Next.js, TypeScript, JavaScript (ES6+), Tailwind CSS, GSAP, Framer Motion, accessibility (WCAG), Figma to code
- **Backend & APIs:** Python, FastAPI, Node.js, REST APIs, webhooks, JWT and Supabase Auth, serverless functions
- **Data:** PostgreSQL, Supabase, Firebase / Firestore, MongoDB
- **Payments:** Stripe Checkout, booking payments and refunds; Paystack
- **Automation & integrations:** n8n, Zoho Flow, Make, MailerLite, Airtable, Meta and Paystack API integrations
- **Web & SEO:** technical SEO, schema markup, Core Web Vitals, Lighthouse audits, WordPress, GEO / AI-search structuring
- **Tooling:** Git, GitHub, CI/CD, Linux CLI, Postman, Google Cloud
- **Currently exploring:** Flutter, progressive web apps

Experience

Full-Stack Developer (Contract), Art.Quarter

Mar 2025 to 2026

- Built and deployed Art.Quarter, Creator Economy, Therapy by AQ, Art.Barber and Art.Salon across frontend, backend, bookings, payments and automation, using Next.js, TypeScript, Firebase and Supabase.
- Architected and deployed a serverless "Growth Engine" on Make, MailerLite and Airtable. It reads Acuity Scheduling data to trigger personalised email campaigns, automating rebooking reminders and cross-promoting services between the Barber, Salon and Therapy brands.
- Implemented technical SEO that took all live sites to #1 on Google in their niches.
- Built reusable UI components and optimised build pipelines for 70% faster page loads.
- Integrated booking systems, authentication and serverless APIs.

Web Developer (Contract), Pneuma Holdings Ltd

2026 to present

- Build and maintain the website for a real estate business (formerly The Oasis Homes): property pages, enquiry paths, technical SEO and performance.
- Focus on turning property interest into enquiries while keeping the site fast, discoverable and easy to use.

Frontend Developer (Contract), Reach Verse

Jun 2024 to 2026

- Built dashboards and user-facing products for a white-label loan platform, a payment gateway and a solar energy management system, using React, Next.js, TypeScript and Tailwind CSS.
- Designed REST endpoints and data structures with backend engineers, improving client-server communication and performance by over 40%.
- Built a reusable authentication provider (React Context, JWT, Firebase) shared across multiple Reach products.
- Refactored state management to remove render bottlenecks; added motion with Framer Motion and GSAP.

Freelance Full-Stack Developer, Upwork and independent

May 2024 to present

- Delivered 5.0-star rated projects for founders, designers and developers across Nigeria, the UK and the US, working asynchronously across time zones.
- Built websites, internal tools, payment integrations and Python/FastAPI backends for clients (see Selected Projects).
- Integrated Firebase authentication, Firestore and cloud functions for real-time dashboards and directories.
- Gave UX and performance feedback that clients used to improve conversion; repeat clients and referrals followed.

Frontend Developer, Integra8 Technologies Ltd

Mar 2024 to May 2024

- Led React.js development of the MEWin (My Environment Wellbeing Initiative) platform.
- Turned complex Figma designs into accessible, cross-browser interfaces and coordinated UX improvements and QA testing.

Frontend Developer Intern, TranscatShield

Jan 2024 to Mar 2024

- Built responsive, secure, SEO-friendly pages with HTML, CSS and JavaScript.
- Integrated REST APIs and optimised MongoDB queries for faster load times.

Selected Projects

Jardella Ads Tracker: conversion tracking backend

Python, FastAPI, Supabase Auth, Meta and Paystack integrations

- Built an internal tracking API and dashboard connecting Meta campaign data to website visits, WhatsApp taps, saved enrolments and recorded payments.
- Kept ad clicks, site activity, leads and paid records as separate measurements, with reporting by source, campaign, landing page and button location.
- Secured the dashboard with Supabase login.

Van & Wheels: logistics booking platform (UK)

Next.js, React, Tailwind CSS, PostgreSQL, Stripe

- Built a customer quoting and booking site plus a custom admin portal for active jobs, fleet status, tracking, drivers and customer communication.
- Integrated Stripe Checkout for booking payments and implemented refunds in the payment workflow.

Zoho Flow: business process automation

Zoho Flow, webhooks, custom API scripts

- Mapped each business process visually before building, then connected CRM, billing and support tools with webhooks, custom API scripts and multi-branch logic.
- Designed for edge cases so failures in one tool did not cascade into others.

Staff Portal: mobile-first internal platform

Next.js, React, TypeScript, Zoho APIs

- Built a layer on top of Zoho that shows each staff member their own tasks and company notices in real time, using secure authentication synced to their Zoho profile.
- Designed for phones first so staff away from their desks can use it.

More at nightburn.site/work.

Education and Certifications

- **ALX Software Engineering Programme:** CS fundamentals and front-end development, remote, 2022 to 2023
- **freeCodeCamp:** Responsive Web Design certification, remote, 2022

Client Feedback

- "Consistently exceeds expectations and delivers high-quality work on time or ahead of schedule." Alex N., backend full-stack developer
- "She was reliable, responsive and got the work done," working with a US client across a 5 to 7 hour time difference. CultureCleaners
- 5.0-star average across Upwork projects, 2024 to 2025

References available on request.