

Damilola Ogunsakin

Senior Product Engineer

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PROFILE

Fullstack engineer with senior and leadership experience, working mainly in backend **Laravel and PHP**. Much of my career has involved building and maintaining integrations with third-party APIs, from multi-GDS travel connectivity (Amadeus, Sabre, Galileo, TBO) to AI document-ingestion pipelines, where reliable **data from external services is central to the product**. I write clean, well-tested code and care about shipping features that have a measurable impact for paying customers.

CORE SKILLS

Languages: PHP, TypeScript, JavaScript

Frameworks & Libraries: Laravel, Vue.js (2 & 3), Nuxt.js, ReactJs, Tailwind CSS, Bootstrap

Backend & data: API integration, third-party data ingestion, microservices

Testing & CI/CD: PHPUnit, Vitest, GitHub Actions

Cloud & tooling: AWS (Lambda, Bedrock, S3, EC2, RDS), Google Cloud, Docker, Git

AI: Cursor, Claude Code, Claude API integration and Copilot

EXPERIENCE

Software Engineer MadeByCooper · Remote Feb 2026 – Present

- Refactoring and modernising legacy codebases across the company's products to improve **stability, maintainability and test coverage**, and to raise the standard of development practices across the team.
- Working mainly with PHP, Laravel, MySQL and JavaScript.

Software Engineer Riskhub · London, Hybrid 2024 – 2026

- Built and shipped the company's first AI-powered document-extraction product, a production **data-ingestion pipeline** on Node.js, TypeScript and AWS Lambda, with document-chat features added through AWS Bedrock.
- Built fullstack applications in Vue.js, TypeScript, Laravel and Chart.js, improved reliability with OpenAPI integration and **Behat testing that caught hidden bugs**, and migrated the CI/CD pipeline from SQLite to MySQL.

Software Engineer MadeByCooper · Hybrid 2023 – 2024

- Designed and launched a new bookings-management system (Vue.js, TypeScript, Laravel, MySQL) used by paying customers, which brought in a **40% revenue increase and over 100 new paying customers** within six months.
- Improved platform performance by around 80% through SQL query optimisation and caching, and set up a CI/CD pipeline with PHPUnit testing that uncovered critical bugs.

Lead Software Engineer Maxibuy · Melbourne, Remote 2021 – 2023

- Promoted to Lead Engineer within a year, taking ownership of all internal and customer-facing products, managing sprints, working with UI/UX on Jira workflows, and leading the infrastructure migration to Google Cloud (Cloud Run, Cloud SQL, Cloud Build).
- Introduced coding standards, GitHub Actions CI/CD and PHPUnit testing for faster, more reliable deployments across a Laravel, PHP, MySQL, Vue.js, Nuxt.js, TypeScript and Python/Flask stack with Twilio integration.

Software Engineer Goodtalent · Swindon, Remote 2020 – 2021

- Built prototypes of an Applicant Tracking System, Job Board and Payroll system, including automated tax calculations and Twilio communication workflows (Laravel, PHP, MySQL, Vue.js, Nuxt.js, TypeScript, Python/Flask).
- Mentored graduate-accelerator students in fullstack development through real-world project work.

Software Engineer Touchcore Technologies · Lagos 2017 – 2020

- **Built the core travel connectivity layer**, integrating and normalising several **OTA and GDS partner APIs** (Amadeus, Sabre, Galileo and TBO Holidays) and converting Amadeus TripXML and Sabre GDS SOAP responses to JSON.
- Built a black-box search system that optimised queries across Amadeus and Sabre to streamline the booking flow from search to ticket reservation, and delivered a white-label travel SaaS backend (Laravel, Vue.js, TypeScript, MySQL) with CI/CD via GitHub Actions and AWS.

SELECTED PROJECT

Founder, OnCuePay (Interstack Ltd). A live-event request marketplace I built on my own using Laravel, Vue and Stripe (manual capture), handling the product, architecture, infrastructure and delivery end to end.

EDUCATION

MSc Big Data Science & Technologies University of Bradford, UK 2022 – 2023

BSc Computer Science ESPAM University, Benin Republic 2013 – 2017

CERTIFICATIONS

AWS Cloud Practitioner Essentials (AWS Skill Builder) · CompTIA A+ · CompTIA Network+ · Diploma & Advanced Diploma in Web Development (New Horizons)