

Joshua Kenyon

[linkedin.com/in/joshmkenyon](https://www.linkedin.com/in/joshmkenyon) | github.com/jmkenyon | joshmkenyon.com

WORK EXPERIENCE

SS&C Technologies

London, United Kingdom

Product analyst / Developer

Aug 2021 – Present

- Built an internal React toolkit with a Python backend providing log parsing, rule validation, and API server health checks, improving support team resolution times by 5%.
- Developed a Python market-holiday validation service using `pandas_market_calendars`, reducing market-data errors by 20% and lowering client complaints on holiday closures.
- Led the EMEA delivery of an MVP electronic-trading API, driving cross-team troubleshooting, technical validation, and communication to ensure scalable integration.

PROJECTS & STARTUPS

AlugaVaga — Garage Rental Marketplace

AlugaVaga.com.br | *Next.js (React), Expo/iOS, Node.js, TypeScript, Tailwind, Prisma*

- Developed both the web and mobile apps on a shared Prisma + MongoDB backend.
- Built end-to-end flows including listing creation, in-app messaging, profile management.
- Delivered a responsive and performant UI using React hooks and Tailwind CSS.
- Scaled the platform to 42+ active listings, demonstrating real user adoption and reliability.

Formara — Creator Marketplace Platform

Formara.com.br ^[OBJ] | *Next.js (React), TypeScript, MongoDB, Payload CMS, Stripe Connect*

- Built a full-stack digital marketplace empowering Brazilian creators to sell and manage digital products.
- Designed end-to-end user flows for onboarding, product publishing, and secure payments using Stripe Connect.

Stoic — AI-powered stoic journal

MyStoic.io | *Next.js (React), Prisma, MongoDB, Open AI API, Tailwind CSS*

- Engineered a full-stack AI journaling application with real-time analysis and feedback using Next.js, Prisma, and MongoDB.

Write Magic — AI Blog Editor

WriteMagic.io | *Next.js (React), Open AI API, TypeScript, Tailwind CSS*

- Created an AI-powered blog editing tool using OpenAI to deliver content improvements.

Laura Consoni Portfolio — Architect Portfolio Website

Lauraconsoni.com.br | *Next.js (React), TypeScript, Tailwind CSS, i18n*

- Built a portfolio site, with animated background transitions, i18n translations, and SEO.

EDUCATION

The University of Sheffield

Sheffield, United Kingdom

Bachelor of Science in Economics, First-Class Honours (74%)

2018 – 2021

- Dissertation: Used econometric modelling on World Bank data to assess how foreign aid impacted poverty in Sub-Saharan Africa.

TECHNICAL SKILLS

Frontend: React, Next.js, TypeScript, JavaScript, Tailwind CSS, React Hooks, SEO, UI/UX

Backend & Tools: Node.js, Prisma, MongoDB, Payload CMS, Python

DevOps & Deployment: Vercel, Git, Stripe Connect, Postman

Languages: English (native), Portuguese (advanced)