Joshua Kenyon

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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 | *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.

Write Magic — *AI Blog Editor*
WriteMagic.io | *Next.js (React), Open AI API, TypeScript, Tailwind CSS*
- Built 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*
- Developed a responsive portfolio site for a Brazilian architect, featuring animated background transitions, smooth scroll snapping, is18n translations, and SEO-optimised.

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
Design & Product: Figma, Hotjar, Analytics, UX flows, Conversion optimisation
Languages: English (native), Portuguese (advanced)