STEPHEN OKWUCHUKWU . N

Address: 66 Glastonbury Road, Birmingham UK.
Phone: 0735-0153-601
Email: reply@stephen.dev
Website: www.stephen.com

PROFESSIONAL SUMMARY

Software engineer focused on building reliable web platforms that solve real business problems.

Experienced collaborating with product teams and engineers to ship production applications used by businesses, communities, and startups.

Strong in JavaScript/TypeScript ecosystems with experience across frontend interfaces, backend APIs, and modern microservice integrations. Comfortable working across the full product lifecycle - from design collaboration to deployment.

Particularly interested in building tools that help teams move faster, improve developer productivity, and create intuitive user experiences.

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, HTML5, CSS3, Solidity.
- **Frontend Development:** React, Next.js, Vite, Tailwind CSS, Bootstrap, Responsive Design(figma), React native.
- **Backend Development:** Node.js, Express.js, REST APIs, MongoDB, Microservices.
- **Blockchain Development:** Solidity, Smart Contracts, Web3 Integration.
- **AI / Machine Learning**: TensorFlow.js, Computer Vision.
- **Tools & Platforms**: Git, GitHub, Figma, Vercel, Netlify, Developer Tooling...
- **Other Skills**: SEO Optimization, UI Design/Figma, Performance Optimization, CRO Optimization, Canvas design.

PROFESSIONAL EXPERIENCE

Freelance / Contract
Remote - 2022-Present

Collaborate with startups, founders, and engineering teams to build production web applications and internal tools. Work across both frontend and backend depending on project needs. Responsibilities include translating product requirements into scalable code, improving UI performance, integrating APIs, and shipping production features in collaboration with other developers.

Key contributions across projects:

- Built production React frontends for startups and community platforms
- Developed backend services and APIs using Node.js
- Integrated external services and micro-APIs such as Airtable and headless CMS platforms
- Collaborated with designers using Figma to convert UI concepts into production interfaces
- Delivered responsive interfaces optimized for mobile and desktop environments

RECENT PROJECTS

TillDeck - Digital Agency Website

www.tilldeck.com
Collaborated with the engineering team to build the frontend for TillDeck, a digital agency website showcasing web development, branding, and product design services.
Key work included translating design assets into responsive UI components and implementing frontend functionality supporting the agency's service pages and digital presence.

Key contributions:
- Developed responsive frontend layouts and UI components
- Implemented modern JavaScript interfaces for agency service pages
- Integrated frontend with backend content updates
- Improved page responsiveness and cross-device usability

UpKeepHub - Property Maintenance Platform

www.upkeephub.co.uk
Contributed to both frontend and backend development of a platform supporting a property maintenance and construction service business in the UK. The platform supports service requests, project information, and client interactions for property work.

Key contributions:
- Built frontend pages and reusable UI components
- Developed backend API logic for platform functionality
- Integrated frontend with backend content updates
- Improved page responsiveness and cross-device usability

Obim - Social Platform

https://www.obim.my
I collaborated with other developers to help build and improve the user experience of the platform, contributing to both frontend development and service integrations..

Key contributions:
- Developed responsive frontend interfaces for the gifting platform
- Integrated Stripe to enable secure payment processing
- Connected frontend components with backend APIs supporting the gifting workflow
- Collaborated with the development team to deliver production features

EDUCATION & TRAINING

- **CS50 – Introduction to Computer Science:** Harvard University (via edX)
- **Frontend Development Program:** Scrimba
- **Blockchain Development Program:** Cyfrin Updraft – Solidity Smart Contracts.
- **Web3 Builder Program:** Buildspace.
- **AI Development Foundations**: Google AI / edX – TensorFlow.js

ADDITIONAL INFORMATION

- **Active participant in developer communities focused on Web3 and open-source software.**
- **Passionate about blockchain innovation, developer education, and emerging technologies.**
- **Interested in building scalable developer tools and AI-powered web applications**