John Smith

Full-Stack Developer

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Full-stack developer with 2 years of production experience building modern web applications and SaaS platforms. Proven ability to deliver complex features including AI integrations, WebGL animations, and scalable CMS architectures. Strong track record of optimizing performance (95+ PageSpeed scores) and implementing CI/CD pipelines. First Class Honours graduate seeking to leverage technical expertise in a growth-oriented engineering role.

TECHNICAL SKILLS

Languages & Frameworks: JavaScript/TypeScript, React, Next.js, Node.js, Three.js, WebGL, Solidity

Backend & Database: Payload CMS, Firebase, REST APIs, Webflow API, OpenAI API integration

DevOps & Tools: Vercel, Railway, GitHub Actions, CI/CD pipelines, Git version control

Design & UX: Figma, UI/UX principles, responsive design, SEO optimization, accessibility standards

PROFESSIONAL EXPERIENCE

Freelance Full-Stack Developer   Jan 2024 – Present
Self-Employed – Web Development (freelance/agency work)

- Operated as freelance developer serving multiple clients, delivering production-ready websites and web applications with focus on performance optimization and modern architecture
- Architected and deployed company website using Next.js with server-side rendering (SSR), achieving 95+ PageSpeed score and sub-2s load times through image optimization and code splitting
- Implemented automated CI/CD pipeline using Vercel and GitHub Actions, reducing deployment time by 80% and eliminating manual build processes
- Managed full project lifecycle from client requirements gathering through deployment and maintenance, consistently delivering projects with modern tech stack (React, Next.js, Tailwind CSS)

Freelance Front-End Developer   Jun 2025 – Nov 2025
Client: Tech Company A (freelance contract)

- Built full-featured company website using Next.js and Payload CMS with custom theme system (light/dark modes), responsive layouts, and SEO-optimized architecture
- Developed custom WebGL animations for interactive landing page elements, optimizing rendering performance to maintain 60fps on mobile devices
- Configured Railway deployment with automated CI/CD pipeline, implementing environment-based builds and preview deployments for staging/production workflows

Freelance Front-End Developer & AI Integration Specialist   Jan 2025 – Apr 2025
Client: Creative Studio B (freelance contract)

- Developed custom Next.js portfolio website featuring Three.js 3D animations and smooth scroll interactions, optimizing asset loading for sub-3s initial page load
- Engineered AI-powered alt-text generator API integrating OpenAI GPT-4 Vision with custom webhooks, automatically generating accessibility-compliant image descriptions for all uploaded media

PROJECTS

SiteBuilder Pro – AI-Powered Website Builder SaaS (swiftlysite.com)

- Built full-stack SaaS platform enabling users to generate custom websites through AI-powered natural language prompts, integrating OpenAI API for intelligent content generation
- Implemented secure user authentication system with Firebase, including OAuth integration, role-based access control, and session management

- Architected React-based component library with real-time preview functionality, database integration for persistent storage, and automated deployment pipeline

Web3 Prototype – Decentralized Application
- Developed Ethereum-based decentralized application prototype featuring MetaMask wallet authentication and IPFS distributed storage integration
- Wrote and deployed Solidity smart contracts on Ethereum testnet, implementing secure token transactions and blockchain state management

CERTIFICATIONS

Google Cybersecurity Certificate | CompTIA Security+

EDUCATION

BSc (Hons) Creative Computing – First Class Honours   Jul 2024
University of the Arts London – Creative Computing Institute