Jack Scottow

Full Stack Developer

Full-stack developer with 4 years of web application development experience, building on 6 years of e-commerce and administrative expertise. Specialised in modern JavaScript ecosystems, particularly Next.js, React, and TypeScript. Experienced in developing sophisticated features from concept to production, with a focus on scalable architecture and exceptional user experience.

EDUCATION

Computer Science BSc (Hons)

2013

Nottingham Trent University

A Levels 2009

Maths / Double IT / Media Studies

SKILLS

Web Development

- Languages & Core: TypeScript, JavaScript (ES6+), HTML5, CSS3, REST APIs
- Frontend: React (hooks, patterns), Next.js (SSR/SSG), Tailwind CSS, Responsive design
- **E-commerce:** Shopify APIs (REST/GraphQL), Custom storefronts, Multi-store architecture, WMS integration
- State & Data: TanStack Query, React Context, PostgreSQL, Prisma ORM
- Backend: Node.js, Express, API design, Authentication (Lucia, JWT, OAuth)
- Tools & Testing: React Hook Form, Zod validation, Jest, Cypress, Git, GitHub Actions
- Features: WebSocket/real-time, Rich text editors, Performance optimization

General

Microsoft Office Suite, Adobe Photoshop, Google Workspace, Slack, Trello, Excel (pivot tables, formulas), Customer service

PROFESSIONAL EXPERIENCE

Full Stack Developer 2021 – 2025

Havelins Petcare Ltd

- Collaborated in developing integrated e-commerce infrastructure managing 5 Shopify stores with custom frontends
- Contributed to proprietary order management system using Shopify APIs to consolidate multi-store operations and automatically allocate inventory across channels
- Helped build seamless WMS integration with automated workflows for order processing, featuring one-click dispatch system and automated order printing
- Team achieved significant reduction in order processing time while maintaining real-time inventory synchronization across all platforms

E-commerce Administrator 2015 – 2021

Havelins Petcare Ltd

- Managed daily order processing and fulfillment across 5 Shopify storefronts
- Processed high-volume orders through existing systems, ensuring accurate inventory allocation and dispatch
- Handled order printing and fulfillment workflows, maintaining order accuracy and delivery timelines
- Monitored inventory levels across multiple sales channels and coordinated stock replenishment
- Liaised with customers to resolve order queries and provide shipping updates
- Identified operational inefficiencies and provided feedback for system improvements