Alex Johnson

Full Stack Web Developer | E-commerce Specialist

Professional Summary

Results-driven Full Stack Web Developer with over 3 years of experience in developing scalable, responsive web applications with a focus on e-commerce platforms. Proven ability to build full-featured systems with shopping carts, secure payments, and real-time order tracking. Passionate about clean code, performance optimization, and intuitive user experiences.

Skills

Languages & Frameworks: JavaScript, React, Node.js, Express.js

Databases: MongoDB, Firebase

Tools & Platforms: Git, GitHub, Docker, REST APIs, AWS

Other: Agile Development, UI/UX Principles, Payment Integration (Stripe, PayPal)

Work Experience

Full Stack Developer

TechRetail Solutions | Mar 2023 – Present

- Developed and maintained an enterprise-level e-commerce platform from scratch using the MERN stack.
- Implemented user authentication, secure payments (Stripe/PayPal), and real-time order tracking features.
- Designed product management dashboards and optimized backend performance using MongoDB aggregations.
- Collaborated in an Agile team with designers and QA to deploy on AWS with CI/CD pipelines.

• Achievements:

- o Reduced shopping cart abandonment by 25%
- o Improved load time by **40%** after backend optimizations

Web Developer

BrightWeb Agency | Jan 2021 – Feb 2023

- Delivered custom web and e-commerce sites for small businesses using React, Node.js, and MongoDB.
- Integrated RESTful APIs for payment, user management, and product search.
- Refactored frontend components to follow DRY principles, improving maintainability.

Education

M.S. in Web Engineering & E-commerce Systems

Global Tech University | Graduated: 2023

Certifications

- Certified Full Stack Web Developer Udacity (2022)
- Professional Certificate in E-commerce Development Coursera (2023)

Projects

Modern E-commerce Platform

Built a full-featured online store with product catalog, user auth, cart, and payments using the MERN stack. Implemented order tracking with real-time updates and admin controls.

Real-time Order Tracker

Designed a tracking system with Node.js and WebSockets, enabling customers to view their package location live, synced with logistics partners.

Languages

English – Fluent | Spanish – Intermediate