**System Architecture**

1. **Frontend (User Interface)**
   * Built with **Next.js** for fast and responsive pages.
   * Handles user actions like browsing, adding to cart, and checkout.
2. **Backend (APIs and Logic)**
   * Built with **Node.js**, providing endpoints like:
     + **/products:** Fetch product data.
     + **/cart:** Manage cart items.
     + **/checkout**: Process orders.
   * Authentication managed with **NextAuth** (Google/GitHub).
3. **Database**
   * **Sanity CMS** stores:
     + Product details (e.g., categories, dimensions).
     + User data, orders, and reviews.
4. **Third-Party Integrations**
   * **Stripe**: Handles payments securely.
   * **EasyPost API**: Tracks shipments.
5. **User Flow**
   * Users browse products, add items to the cart, and checkout.
   * Backend validates stock via Sanity, processes payments with Stripe, and triggers shipping with EasyPost.

This setup ensures a smooth e-commerce experience with secure payments and efficient order tracking.