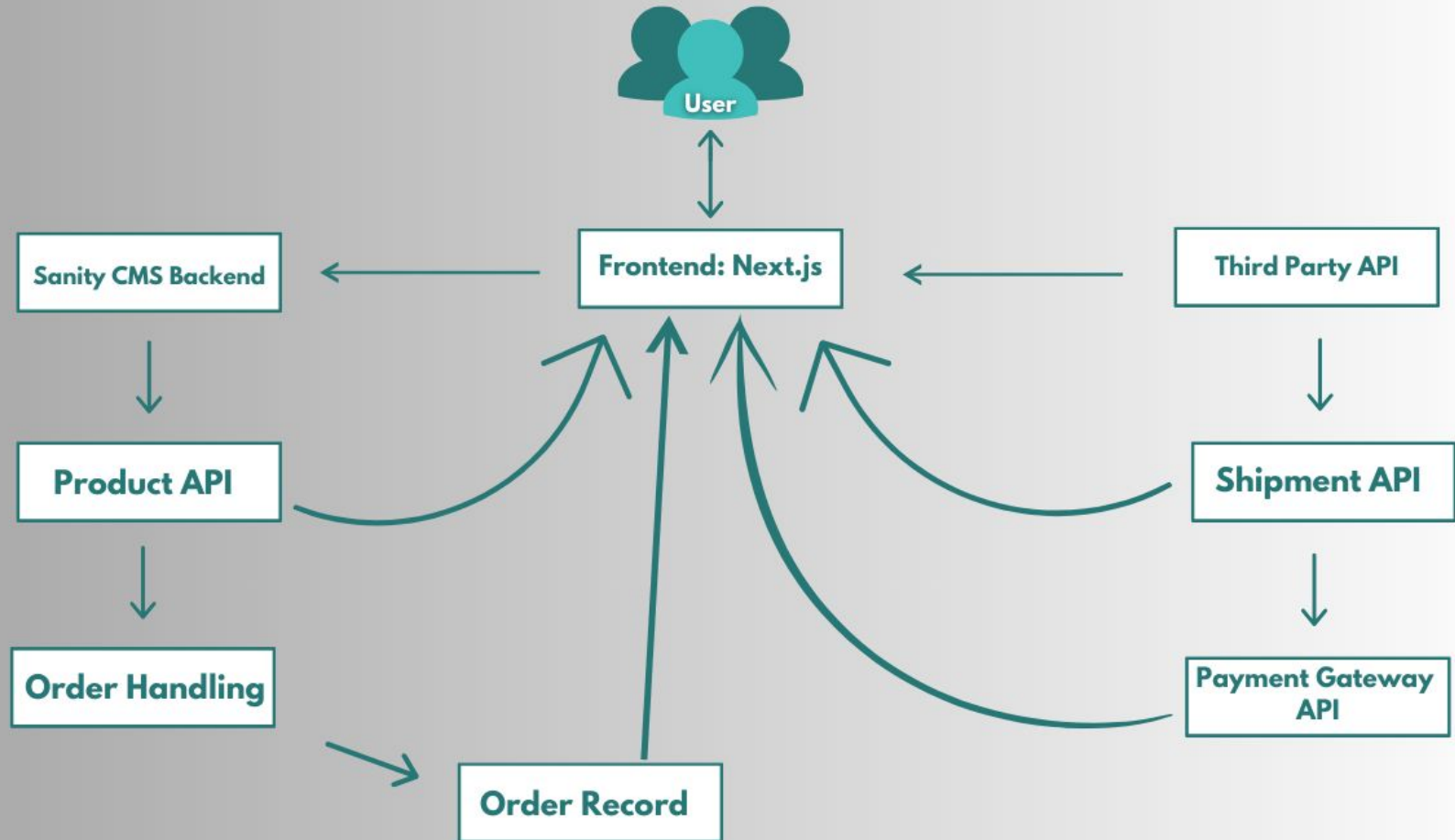


# System Architecture Diagram



**User: View Products and places an order.**

**Frontend (Next.js):** For building responsive and dynamic user interfaces.

**Backend (Sanity CMS):** For storing and managing product, customer, and order data.

**The Product API provides information about products in the marketplace.**

**It allows:**

**Fetching all products (e.g., list of shoes, apparel, etc.).**

**Getting details of a specific product (e.g., name, price, description, images).**

**Third-party APIs: For integrating payment and shipment services.**

**Payment Gateway:** Process secure payments.

**Shipment Tracking:** Update order delivery status.

**Order Record:** keeps track of what user bought, when you bought it, and how much user paid.