### ****Project: Digital Dropshipping Platform for Keys****

#### ****1. Introduction****

This system will allow users to import stock from any marketplace using its export API and automatically resell it on the same or other marketplaces with price adjustments and automatic synchronization.

#### ****2. Key Features****

* Integration with APIs from any marketplace that supports stock export.
* Centralized stock management with automatic synchronization.
* Automatic price adjustment with custom rules.
* Digital dropshipping within the same or other marketplaces.
* Automation of sales and key deliveries.
* Monetization through per-key sales fees or monthly subscriptions.

#### ****3. Technical Architecture****

* **Backend:** Node.js (Express) or Django/Python
* **Database:** PostgreSQL / MongoDB
* **Frontend:** React.js or Vue.js
* **Infrastructure:** AWS / DigitalOcean / Google Cloud
* **Payments:** Stripe / PayPal

#### ****4. General API Endpoints****

**User Registration:**  
POST /api/auth/register

**Login:**  
POST /api/auth/login

**Connect Marketplace API:**  
POST /api/providers/connect

**Retrieve Available Stock:**  
GET /api/stock

**Automatically Adjust Prices:**  
POST /api/stock/update-prices

**Publish Stock on Another Marketplace:**  
POST /api/marketplaces/publish

**Publish the Same Stock on G2A with a Different Account:**  
POST /api/marketplaces/publish

**Automatically Reduce Stock:**  
POST /api/sales/update-stock

**Automatic Key Delivery:**  
POST /api/orders/deliver

#### ****5. Monetization Model****

* **Option 1:** Pay-per-key sold (e.g., $0.10 per key).
* **Option 2:** Monthly subscription with access to different tiers.

#### ****6. Development Roadmap****

* **Phase 1:** Backend - Authentication, supplier API integration, stock synchronization.
* **Phase 2:** Frontend - Dashboard and user panel.
* **Phase 3:** Marketplace integrations (Gamivo, Amazon, etc.).
* **Phase 4:** Payment and billing implementation.
* **Phase 5:** Beta testing and optimization.