1. Do you need a mobile app (Android, iOS), a website, or both?

both , but for the moment only website.

2. What is the main purpose of the application or website?

I would like it ideal for dopshiping, but basically it is an ecommerce that supports landing pages just like Shopify does.

3. Are there specific features or functionalities that you have in mind?

I would like to be able to identify the location of the person to send the order or a mechanism for the person to choose the exact location of the delivery. This is the most important thing about the project.

Geolocation by IP: You can obtain an approximate location of the user using their IP address

4. Do you require user authentication and authorization features?

Yes, Ensures that all interactions are protected and properly authenticated.

· Identity management: Registration, authentication and authorization.

· Advanced security: Includes support for multi-factor authentication (MFA), SSO (Single Sign-On) and password management.

**Key Features:**

· Authentication by email, Google, Facebook, among others.

· User and session management.

· Support for multi-factor authentication methods.

The use of Supabase https://supabase.com/ could be considered.

5. Are there specific user roles or permissions we should consider?

Administrator role and seller role basically

6. Could you provide more details about the expected user base and scalability requirements?

Scalability and performance: The architecture design must support peak loads, scaling services as necessary to maintain performance.

7. Are there particular microservices you have in mind, and how do you envision their interaction?

No, but in order to generate the architecture it must be microservices.

8. Do you have any existing design mockups or wireframes to share with us?

Shopify-

Deployment platforms:

· Docker, Kubernetes

Database:

· MongoDB (for flexible data), PostgreSQL or MySQL (for transactions)

Payment gateway:

DataWeb.

https://www.datafast.com.ec/Productos/PagosDigitalesDataweb