

# Legal Document Hub Development Proposal

# 1. Payment Options

We will integrate the following payment systems:

- Supported Gateways: Paystack, Flutterwave, Vpay.
- Payment Methods: Card payments, bank transfers, USSD, and mobile money.
- Payment Models:
  - One-Time Payments: For single-document generation or consultation requests.
  - Subscription Plans: Offer tiered options for broader access to multiple templates and premium features.
- Invoicing and Receipts: Automatically generate invoices and receipts after every transaction.

### 2. Services

We'll include a variety of document templates, such as:

- **Document Types**: Incorporation matters, tenancy agreements, sales contracts, employment contracts, service agreements, NDAs, and MOUs.
- Customizable Templates: Al-powered customization allows users to input data like names, dates, and terms to generate tailored documents.
- PDF Downloads: All completed documents will be available in PDF format.
- Admin Features: Admins can update and maintain templates, with version control to track changes.

## 3. Al and Machine Learning Features

- Document Customization: Al will process user inputs to create tailored documents.
- Regeneration: Users can edit and regenerate documents based on earlier inputs.
- Training the AI: Improve chatbot assistance and document generation with user feedback and regular updates.

### 4. User and Admin Dashboards

- User Dashboard:
  - Manage documents and billing.

- Access to free consultations and chatbot guidance.
- Upload offline documents for review.

### Admin Dashboard:

- Manage templates and track updates.
- Monitor user activity and billing trends.

#### 5. Chatbot and User Assistance

- Chatbot Guidance: Assists users in selecting and completing templates.
- Fallback Support: If the chatbot cannot resolve an issue, users can request help via email.

# 6. VerifyMe.ng Integration

 Connect with VerifyMe.ng to validate CAC (Corporate Affairs Commission) data for Nigerian businesses.

# 7. Scalability and Performance

• Build the system to handle up to 50,000 users in six months.

### 8. Additional Functionalities

- Billing: Users can purchase documents individually or subscribe for broader access.
- Free Consultations: Allow users limited free consultations.
- Document Uploads: Enable users to upload existing offline documents for processing.

### 9. Website Layout

We will design a professional, responsive, and user-friendly website with clear sections for services, pricing, and dashboards.

#### **External Tools and Services**

To deliver these features, we will use:

- ChatGPT API: For Al-powered document generation and chatbot assistance.
- PDF Libraries: Tools like FPDF or ReportLab to create downloadable PDFs.

- VerifyMe.ng API: To fetch and validate CAC data.
- Payment Gateways: APIs from Paystack, Flutterwave, and Vpay for seamless transactions.
- Cloud Hosting: AWS or Azure for scalable infrastructure.
- Database: PostgreSQL or MySQL for managing user data and documents.

### Cost Estimate and Invoice

Invoice #: 15520 Date: 7 January 2025

### **Deliverables and Costs**

Deliverable	Cost (NGN)
Payment Gateway Integration	
Al Document Customization System	
User and Admin Dashboards	
Chatbot Development (via ChatGPT API)	
VerifyMe.ng Integration	You will need you a subscription to use their service.
PDF Generation Tools	
Scalability Infrastructure Setup (Azure or AWS)	They charge per usage but not expensive
Website Design and Development	
ChatGPT API Cost (Yearly):	You will need to add your debit card for this. They charge per usage.

Total Cost: NGN 4,700,000

This cost represents the total expense for developing the web and mobile applications, excluding the costs of the mentioned APIs required for integration.

Let me know if you'd like additional adjustments or further details!