WEBSITE STRUCTURE.md 2025-10-13



AgriLink Website Structure & User Flow

■ Complete Sitemap

```
R00T (/)
 — PUBLIC PAGES
    Home/Marketplace (/)
     — About Us (/about)
      - Contact (/contact)
     — FAQ (/faq)

    AUTHENTICATION PAGES

      - Register (/register)
        └── Verify Email (/verify-email) - Waiting for email click
            └── Email Verified (/verify—email) — After clicking email link
      - Sign In (/login)
        Forgot Password (/forgot-password)
           Reset Password (/reset-password)

    POST LOGIN (Avatar Dropdown Menu)

     — Profile (/profile) - ALL ROLES
        Reset Password (/reset-password)

    Change Email (/verify-email-change)

     — Dashboard (/dashboard) - ALL ROLES
        ── Add Product (/products/new) - FARMER/TRADER
         — Edit Product (/product/[id]/edit) - FARMER/TRADER

    Delete Products - FARMER/TRADER

         — View Product Details (/product/[id]) - FARMER/TRADER
           Compare Prices (/products/[id]/price-comparison) - ALL
ROLES
      - Storefront (/seller/[id]) - FARMER/TRADER
      — Public Profile (/user/[id]) - BUYER
     — Messages (/messages) - ALL ROLES
        └── Chat Interface (popup/modal)
           — Manage Offers (Optional) - Role-based view (buyer/farmer/trader)
       └── Offer Details (Optional - /offers/[id])
     — Multi-Step Verification (/verify) - ALL ROLES
        Phone verification (SMS) - ALL users

    Identity documents upload - ALL users

    Business details (business accounts only)

        AgriLink verification (admin approval) - ALL users
  - ADMIN AREA
```

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Admin Dashboard (/admin)
Admin Verification (/admin/verification)

User Journey Flows

For detailed user journey flows, see User Journey Flows

Quick Reference:

- **New Visitor**: Landing → Browse → Register → Verify → Dashboard
- **Returning User**: Login → Dashboard → Browse → Offers → Chat
- **Seller**: Dashboard → Add Products → Storefront → Handle Offers → Chat
- **Admin**: Login → Dashboard → Verification → Management

Responsive Design Considerations

- Mobile First: All pages optimized for mobile devices
- Tablet Friendly: Enhanced layouts for tablet viewing
- Desktop Enhanced: Full feature set for desktop users

Security & Access Control

- Public Access: Home, About, Contact, FAQ, Login, Register
- Authenticated Access: Dashboard, Profile, Messages, Products, Offers
- Admin Only: Admin Dashboard, Verification Panel
- Dynamic Access: User profiles based on ownership/permissions

Performance Optimization

- Static Pages: Home, About, Contact, FAQ
- Dynamic Pages: User profiles, product details, offers
- API Routes: All backend functionality
- Caching Strategy: Product listings, user profiles

Analytics & Tracking Points

- Page Views: All main pages
- User Actions: Registration, login, product views, offers
- Conversion Funnel: Landing → Registration → Verification → Active User
- Engagement: Chat usage, offer creation, profile updates

Generated: \$(date) Total Pages: 25 main pages + dynamic routes User Types: Buyer, Seller (Farmer/Trader), Admin