

# Role-Based Dashboard – Design & Content Flow Document

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## Dashboard Flow

The dashboard is **not only a navigation page**. It should: - Give a **quick overview** - Show **important live information** - Contain **1-2 detailed content sections** to balance short count-based sections - Avoid repeating full features that already exist in other modules

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## Section 1: Welcome Section

### Purpose

Create a personal connection and confirm successful login.

**What to show** - Welcome message - User full name - User role (Farmer / Buyer)

**Design notes** - Visually light - No buttons or navigation - Optional greeting based on time

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## Section 2: Platform Overview Section

### Purpose

High-level overview of platform activity.

**What to show** - Total Blogs count - Total News count - Total Community Chat Sessions count

**Design notes** - Numeric values with labels only - No navigation - Display as compact stat cards

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## Section 3: Latest Updates Section (Detailed Content Section)

### Purpose

Primary detailed section to balance the dashboard layout.

**What to show** - Recent Blogs (last 3-5)

**Details per item** - Blog title - Publish date - Short description (1-2 lines)

**CTA** - View All Blogs

**Design notes** - Wider layout - Content-focused - Encourages engagement without leaving immediately

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## Section 4: Community Activity Section

### Purpose

Show user's engagement in the community.

**What to show** - Total chat sessions created by the user - Last active chat title or topic (optional)

**CTA** - Open My Chats

**Design notes** - Medium-sized section - Informative without listing all chats

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## Section 5: Role-Based Main Section

This section changes based on user role and serves as the second detailed section.

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### Section 5A: Crop Summary Section (Farmer)

#### Purpose

Provide farmers with a snapshot of their farming activity.

**What to show** - Total active crop listings - Recently added crop (name + date) - Market price availability status (text)

**CTA** - Manage My Crops

**Design notes** - Informative, not a full list - Snapshot view only

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### Section 5B: Buying Activity Section (Buyer)

#### Purpose

Show buyer's current buying status.

**What to show** - Total active inquiries - Latest inquiry status (Pending / Responded) - Crop name reference (optional)

**CTA** - View My Inquiries

**Design notes** - Status text is more important than count - Avoid tables

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## Section 6: Market & Price Insight Section

### Purpose

Provide market awareness without duplicating reports.

**What to show** - Market price update status (Latest / Updated Today / Not Available) - Short supporting text (e.g., data source note)

**CTA** - View Market Prices

**Design notes** - Text-based insight - No charts or tables

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## Section 7: Weather Snapshot Section

### **Purpose**

Show quick, useful weather information.

**What to show** - Today's temperature - Weather description - Rainfall info (hourly)

**CTA** - View Weather Details

**Design notes** - Compact and visually distinct - Icons allowed

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## Section 8: Highlight Action Section

### **Purpose**

Single primary action based on role.

**Farmer** - Add New Crop Listing

**Buyer** - Create New Inquiry

**Design notes** - One action only - Visually prominent - Avoid multiple buttons

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## Important Design Rules

- Dashboard must not feel like a menu page
- Minimum two detailed content sections
- Balance counts with readable content
- Do not duplicate full data from Marketplace, Reports, or Community
- Dashboard = overview + insight