**🔹 Webpage Requirements**

Your webpage will have:

1. **Google Sheet ID Input**
   * A text field where you enter the Google Sheet ID.
   * This ID will be passed to your n8n workflow (Webhook node).
2. **Image Upload Options**
   * **Upload from device** (choose file).
   * **Click image** (use camera API).
   * Both should send the image → n8n → Gemini (Analyze Image node).
3. **Requirements Input (Optional)**
   * A text box to enter extra notes (e.g., "Urgent visitor", "Schedule meeting").
   * This should be saved in the same row as extracted data.
4. **Drive Upload + Image Link**
   * The uploaded image will be stored in Google Drive by n8n.
   * A shareable Drive link will be added in the last column of the row.
5. **Data Verification Table**
   * Show extracted data in a preview table:
   * Name | Phone | Email | Website | Company | Designation | City | State | Address | Timestamp | Requirements | Image Link
   * Editable fields, so user can correct mistakes before saving.
6. **Action Buttons**
   * **Save Data to Sheet**
     + Saves the verified data directly to the Google Sheet ID provided.
   * **Save Data + Send Mail**
     + Saves data to sheet.
     + Shows 5–6 predefined email templates.
     + After selecting a template → send email via n8n SMTP node.

**🔹 n8n Workflow Changes Needed**

Your current workflow:  
Webhook → Gemini Analyze → Code → Google Sheets

We need to **extend it**:

1. **Webhook Input**  
   Accept:
   * Google Sheet ID
   * Image file
   * Requirements (optional)
2. **Google Drive Node**
   * Upload image → get shareable link.
   * Add link to extracted data.
3. **Data Verification Step (Frontend)**
   * Don’t immediately save.
   * Send extracted data back to the frontend → show in a table.
4. **Save Data Route**
   * When "Save Data" button clicked, send verified data back → n8n Webhook → Google Sheets.
5. **Save + Mail Route**
   * After saving, pass selected **email template + recipient email** → n8n → SMTP node → Send email.

**🔹 Tech Stack for Webpage**

* **Frontend**:
  + HTML + TailwindCSS + JavaScript (React optional but not required).
  + Use Fetch API to send requests to n8n webhook.
* **Backend**:
  + No backend needed if everything is handled in n8n.
  + Just call n8n webhook with FormData (image + fields).