# n8n Workflow: Auto-send Confirmation Email on Form Submission

## ✅ Workflow Overview

This n8n workflow sends an automatic confirmation email whenever a form is submitted.

## 🔧 Nodes Involved

1. Trigger: Webhook or Form Submission  
2. If Condition: Check if email exists  
3. Send Email: Gmail node  
4. Optional: Do nothing node for false branch

## Step-by-step Node Details

### 1. Trigger Node

• Name: On form submission  
• Type: Webhook or connected from your form platform  
• Output JSON (example):

{  
 "Name": "Roshan Patel",  
 "Email": "roshanpatel0508@gmail.com",  
 "submittedAt": "2025-07-12T12:30:00Z"  
}

### 2. If Node

• Name: Check if email exists  
• Condition:  
 - Email → Is Not Empty  
 - Expression: {{$json["Email"]}}

### 3. Send a Message (Gmail Node)

• Credential: Your connected Gmail account  
• Resource: Message  
• Operation: Send  
• To: {{ $json.Email }}  
• Subject: Appointment Confirmed  
• Email Type: HTML  
• Message:  
Subject: Appointment Coordination – {{ $json.submittedAt }}  
Hello {{ $json.Name }},  
Your appointment has been confirmed.  
We’ll be in touch soon.  
Thanks!

### 4. No Operation Node (Optional)

This node ends the flow if the condition is false.

## ✅ Final Flow Layout

On form submission → If (email exists)  
→ True → Gmail (Send Message)  
→ False → No Operation