**Handling Job Application Submissions with**

AI and n8n Forms

What does this do?

* **Step 1 – CV Upload:**  
  Applicants submit their CV in PDF format using a form trigger ("Step 1 of 2 - Upload CV").  
  *Sticky notes remind you to set up the form and specify that only PDF files are accepted.*
* **Extracting and Processing the CV:**  
  The workflow extracts text from the uploaded CV using a PDF extraction node.  
  It then uses AI (via OpenAI Chat Model nodes and a text classifier) to analyze and verify that the document is indeed a CV.  
  *If the CV fails validation, a file upload retry form is triggered.*
* **Structuring Applicant Data:**  
  Using a structured output parser, the workflow organizes the extracted information into fields such as Name, Email, Address, Education, Skills, Years of Experience, and Cover Letter.
* **Saving to Airtable:**  
  The processed applicant data is then saved to an Airtable base (acting as an Applicant Tracking System), and the original CV file is attached to the record.
* **Redirecting for Further Input:**  
  Finally, the workflow uses a form ending node to redirect the applicant to the next step (Step 2 of 2 – Application Form), where fields are prefilled with the data extracted from the CV, allowing the applicant to amend details as needed.
* **Guidance Throughout:**  
  Throughout the process, sticky notes provide detailed instructions, helpful links, and context on how to set up and use each part of the workflow.