#### In this Document:

I provide a preview of a sample project that showcases my work on the Microsoft Power Platform. This includes leveraging Power Automate for creating efficient workflows and demonstrating the integration of various Microsoft services to enhance business processes.

# 1. Applicant Tracking System (ATS) Project

**Objective:** Develop a comprehensive ATS to enhance the recruitment process by automating candidate shortlisting and streamlining data management.

#### **Key Features & Technologies Used:**

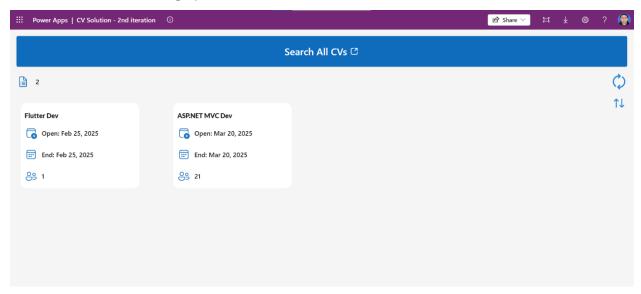
**Power Automate and OpenAl APIs:** Designed flows to automate the shortlisting process, efficiently managing large volumes of applications by integrating with OpenAl GPT models for advanced CV analysis.

**Power Apps Interface**: Created a user-friendly interface for recruitment teams to track candidate scores and analyze CV details in real-time, improving decision-making and accelerating the hiring process.

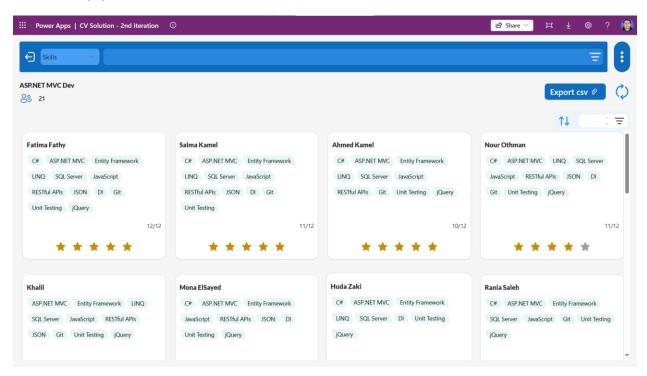
**Data Management with Dataverse**: Implemented data flows to securely store and manage candidate details, ensuring easy access and retrieval for ongoing recruitment tasks.

# Sample Images

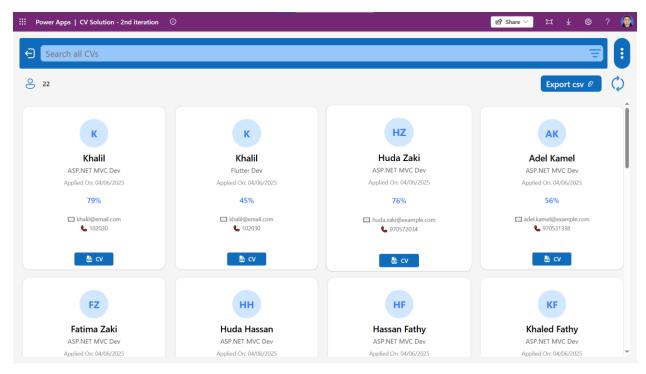
1. Main dashboard showing open vacancies



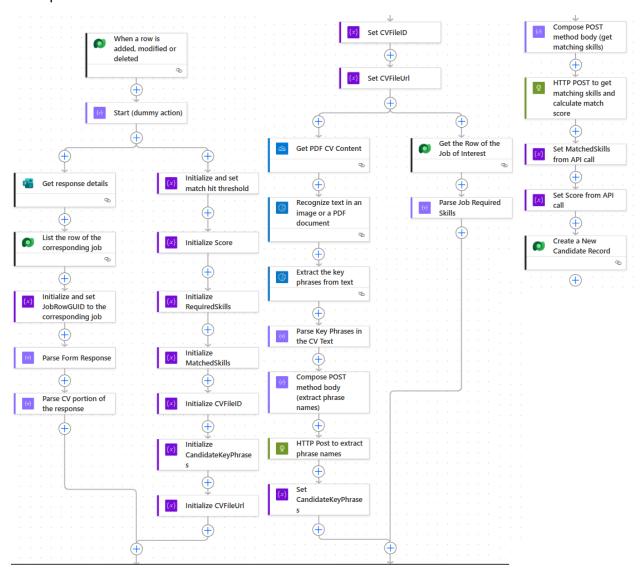
2. In this page, the recruitment team can see a full analysis and rating of each candidate. Additionally, you can extract data into csv.



3. In this page, you have the ability to search through all historical CVs in the system using keywords within the CV itself.



4. This Power Automate flow is the backbone that triggers AI connectors for uploaded CVs and updates the database



# 2. Power Automate Flow for Email Automation

**Special Note:** This is a sample flow that I created on the go to demonstrate the expansive capabilities of Power Automate. I'd be more than happy to walk you through this demonstration, as I have access to my own developer Azure environment. This allows me to provide a thorough walkthrough, showcasing how Power Automate can be effectively utilized to meet your specific business needs.

**Objective:** Demonstrate the capability to automate routine business processes, such as sending emails, to improve operational efficiency and client communication.

#### **Key Features & Technologies Used:**

**Microsoft Lists Integration**: Utilized Microsoft Lists as a triggering source for automated workflows, ensuring that email notifications were sent promptly when a new list item was added.

**Power Automate Email Workflow**: Created a flow that automatically composes and sends a professional, modern-looking email whenever a new item appears in a list, thus enhancing client engagement and response time.

**Custom Design Templates**: Incorporated custom email templates to ensure consistency in branding and communication style, reflecting professionalism in all client interactions.

### Sample Images

1. Sample Email that was sent to me for a new list item

