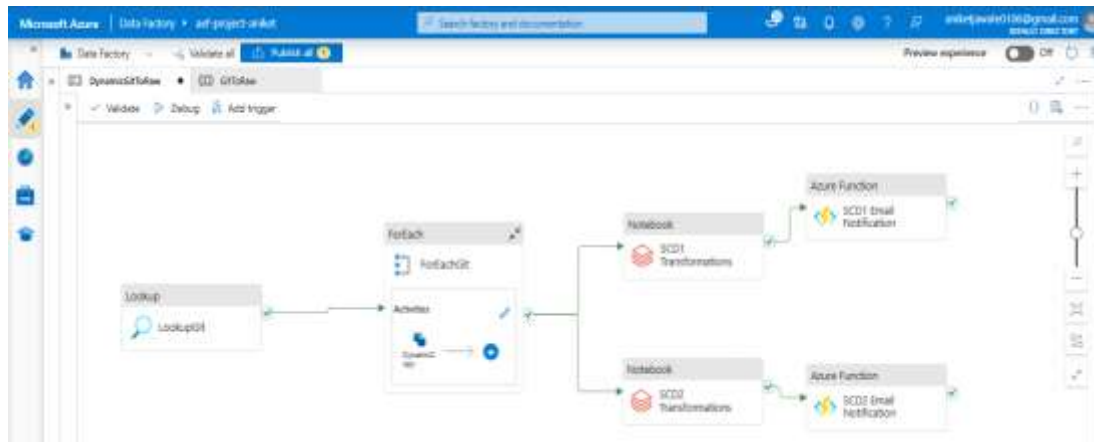


## Relevant Projects:

### 1. Azure EdgeFlow – Enterprise Data Pipeline

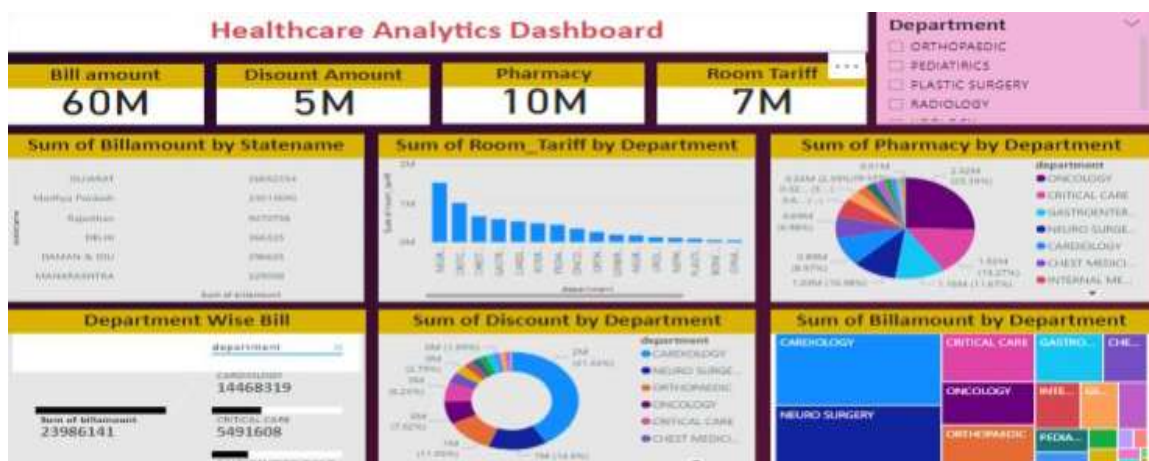
GitHub: <https://github.com/aniketjawale-github/Azure-EdgeFlow>



- **Stack & Scope:** Azure Data Factory, ADLS, Databricks (PySpark), Synapse, Power BI
- **Key takeaway:** Implements a full Medallion-architecture pipeline (Bronze → Silver → Gold) that ingests GitHub data, transforms it in Databricks, models it in Synapse, and refreshes dashboards every 15 minutes—demonstrating cloud-modernisation best practices and near-real-time reporting.

### 2. HAVE – Healthcare Analytics & Visualization Engine

GitHub: <https://github.com/aniketjawale-github/Healthcare-Analytics-Visualization-Engine>



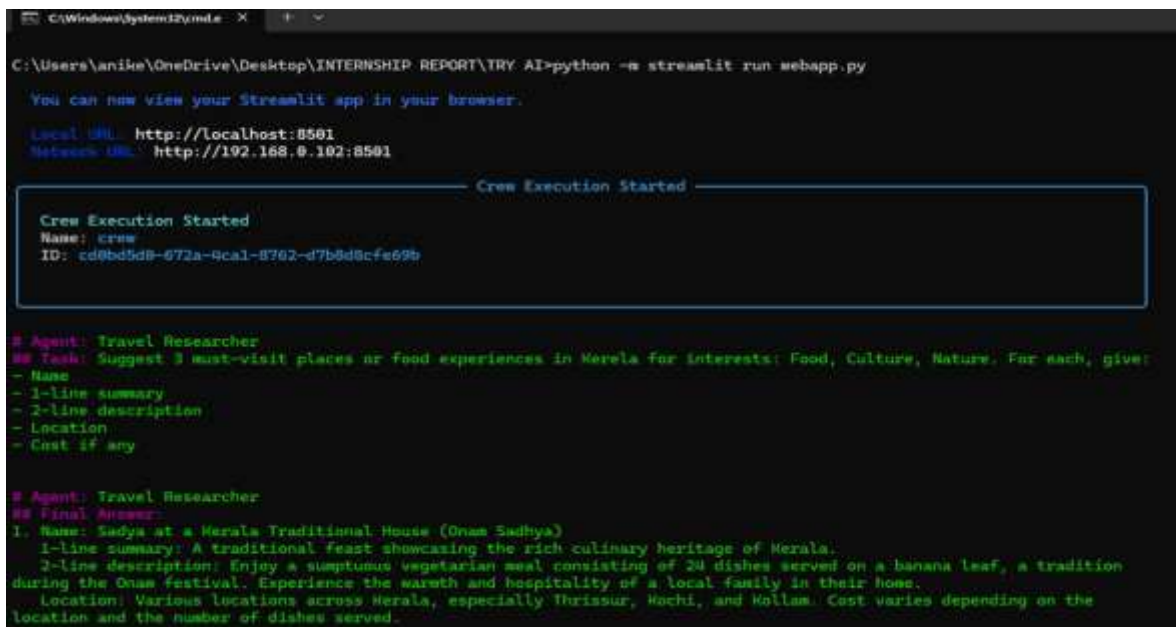
- **Stack & Scope:** Python (pandas, matplotlib), SQL, Power BI
- **Key takeaway:** Cleans raw hospital discharge data, generates structured outputs, and powers an interactive Power BI dashboard that drills from enterprise KPIs to ward-level metrics—showcasing robust data modelling and clear BI storytelling.

### 3. CrewAI Itinerary Planner – Agentic AI Prototype

GitHub: <https://github.com/aniketjawale-github/CrewAI-Itinerary-Planner>



The screenshot shows a web application titled "AI Travel Itinerary Planner (CrewAI + Streamlit)". It features a dark-themed interface with several input fields: "Start Location (e.g., Mumbai)" with "mumbai" entered, "Destination (e.g., Manali)" with "Goa" entered, "Number of Days" with a value of 3, and "Budget (e.g., 45000)" with "50000" entered. There is also a text area for "Interests (e.g., Food, Culture, Nature)" containing "Food, Culture, Nature". A red button labeled "Generate Itinerary" is positioned below the input fields.



The screenshot shows a terminal window with the following content:

```
C:\Windows\System32\cmd.exe X +
C:\Users\anike\OneDrive\Desktop\INTERNSHIP REPORT\TRY AI>python -m streamlit run webapp.py
You can now view your Streamlit app in your browser.
Local URL: http://localhost:8501
Network URL: http://192.168.0.102:8501

Crew Execution Started

Crew Execution Started
Name: crew
ID: cd0bd5db-672a-9ca1-8762-d7b8d8cfe69b

# Agent: Travel Researcher
## Task: Suggest 3 must-visit places or food experiences in Kerala for interests: Food, Culture, Nature. For each, give:
- Name
- 1-line summary
- 2-line description
- Location
- Cost if any

# Agent: Travel Researcher
## Final Answer:
1. Name: Sadya at a Kerala Traditional House (Onam Sadya)
   1-line summary: A traditional feast showcasing the rich culinary heritage of Kerala.
   2-line description: Enjoy a sumptuous vegetarian meal consisting of 24 dishes served on a banana leaf, a tradition during the Onam festival. Experience the warmth and hospitality of a local family in their home.
   Location: Various locations across Kerala, especially Thrissur, Kochi, and Kollam. Cost varies depending on the location and the number of dishes served.
```

- **Stack:** CrewAI multi-agent framework · Streamlit UI · Python
- **Result:** Four agents collaborate to craft personalised itineraries—demonstrating practical GenAI and rapid UI delivery