**🚀 Azure AI Journey – Week 1: Meme Analyzer**

👋 Hi, I’m Aborna. This week I explored Azure AI by building a **Meme Analyzer**.  
Here’s a step-by-step breakdown of what I did:

**🔹 Introduction**

* What this project is about
* Why I chose it
* What I learned

**🛠️ Step 1: Setup**

* Tools & services used: (Python, Azure AI Vision, Content Safety, etc.)
* Azure Resource setup (endpoint, key, region)
* Local environment setup

**📂 Step 2: Project Structure**

/week1-meme-analyzer

├── code/

│ ├── meme\_app.py

│ └── contentsafety.py

├── assets/

│ └── meme1.png

└── README.md

**🧑‍💻 Step 3: Code Walkthrough**

* Snippets of important parts of the code
* Short explanations

**🎯 Step 4: Running the App**

1. Clone repo
2. Install dependencies
3. Run python meme\_app.py

**✅ Output / Results**

* Screenshots of app running
* Example analysis results

**💡 Key Learnings**

* Using Azure AI Vision for image analysis
* Understanding Content Safety API
* Structuring projects for clarity

**🔗 Resources**

* Azure AI Vision Docs
* Azure Content Safety Docs

✨ *Next week: Sentiment Translator using Azure Translation + Content Safety*