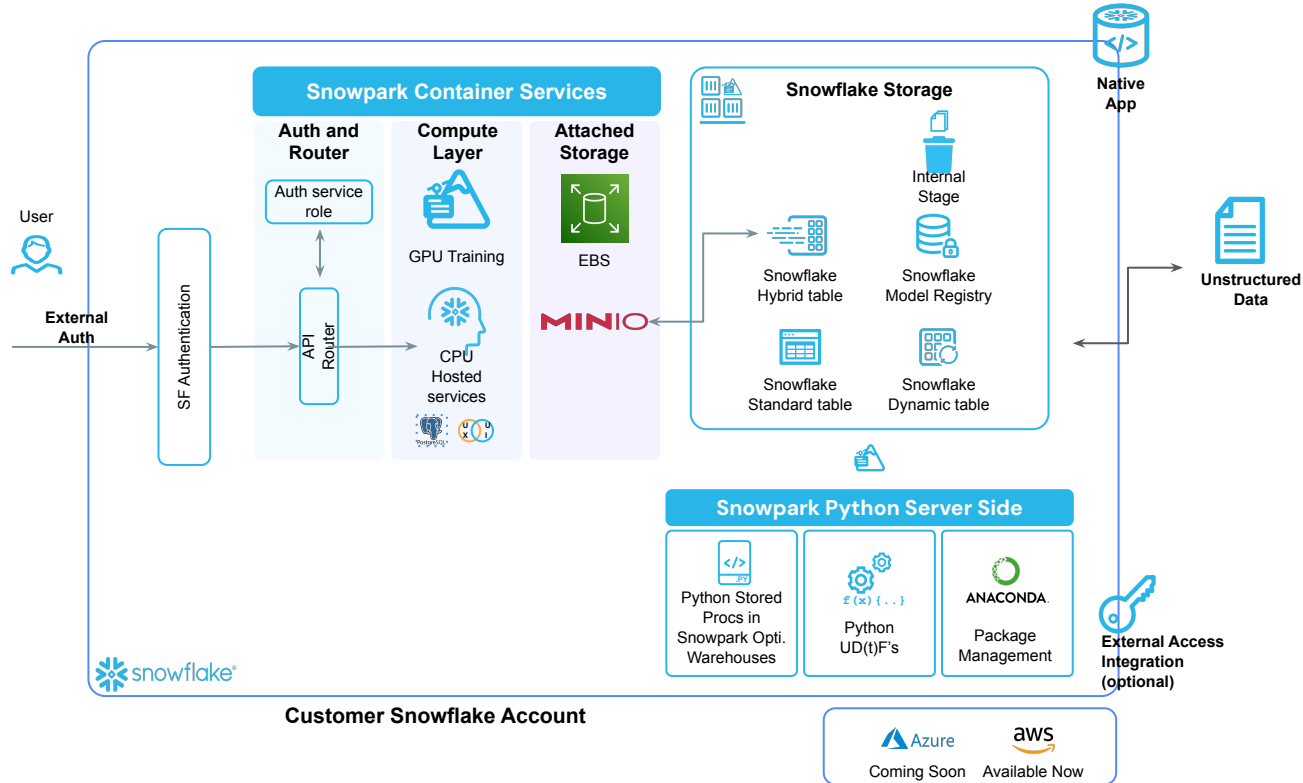


Build a Visual AI model: Reference Architecture



Train and Deploy a Visual AI Model

Use Case Flow

- 1 Access Marketplace Data
- 2 Join Marketplace Data with Sales Data
- 3 Jupyter Notebook IDE with Snowpark
- 4 Feature Engineering with Snowpark
- 5 Model Training in a Python Stored Procedure
- 6 Deploy the ML Model as a User-Defined Function
- 7 Interact with the Model in a Streamlit App