

# Building AI Agents with AutoGen

Supervisor

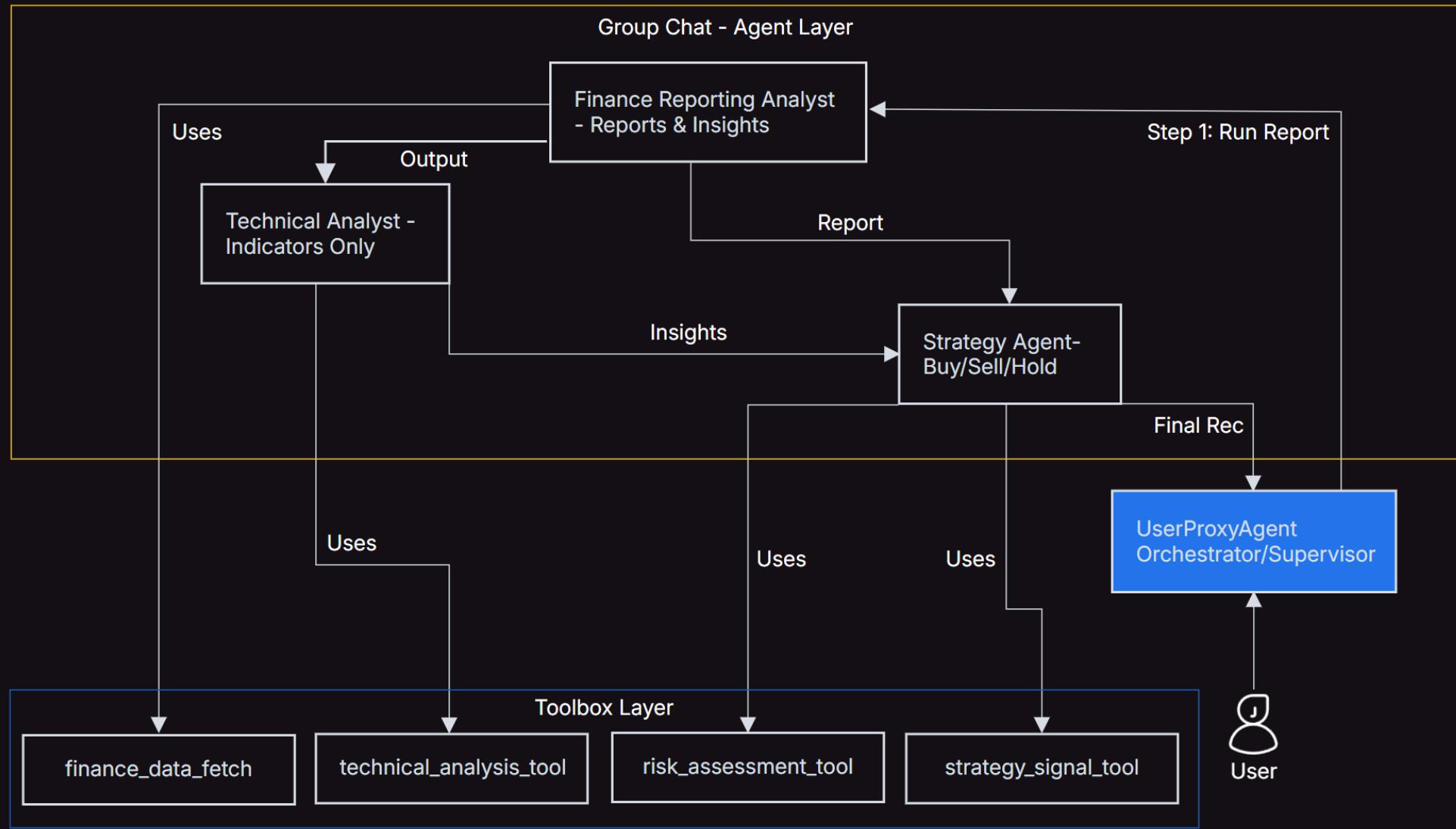
Nitin Agarwal

Principal Data Scientist

Ex-Microsoft

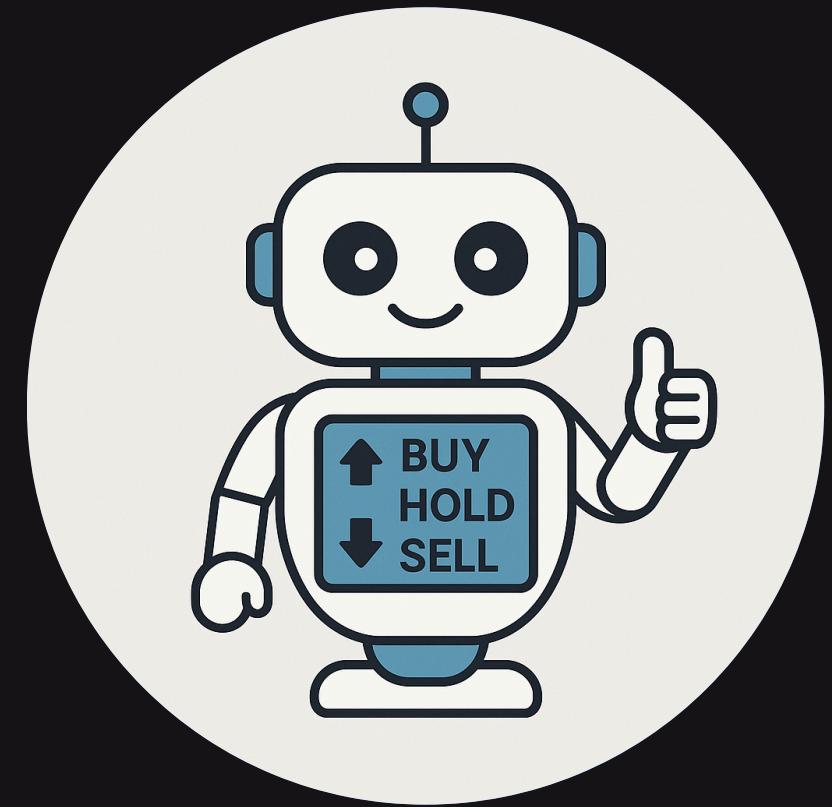


# Agents and Tools for Financial Analysis



# Agent 4 – Orchestrator (UserProxyAgent)

- **Role**
  - Coordinates the overall workflow
- **Responsibilities**
  - Initiates the reporting agent for data and analysis
  - Passes output to reporting agent and technical analyst
  - Invokes strategy agent with combined inputs
  - Presents a final summary to the user
- **Rules**
  - Do not invent information
  - Use only available tools and agent outputs
  - Handle failures gracefully



# Hands-On