# Developing a Networking Guidance Agent Using Microsoft Copilot

Group 6 RMIT - G1 (Enhancing Student Networking through AI)

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### Introduction – The Student Networking Agent

#### **Objective:**

Helping students find relevant networking events, make meaningful connections, and prepare effectively – all while saving time.

#### **Key Highlights:**

- Built using Microsoft Copilot for intelligent interaction
- Smart agent filters events by city, category, date, etc.
- Crawls platforms like Eventbrite & Meetup via custom connector
- Identifies key speakers & company reps to connect with
- Assists in preparation, including how to approach & pitch yourself
- Future-ready: ATS resume builder, API integrations & tailored job applications

### The Problem We're Solving

#### **Key Challenges:**

- Saturated job market with experienced professionals & referrals dominating
- Students face time crunch from assignments, part-time jobs, and lectures
- Attending random events is inefficient & draining
- Difficult to know who to talk to or how to make an impression
- Lack of preparation resources for effective networking

#### The Gap:

Students need a smart, time-saving tool to help them network strategically, not randomly.

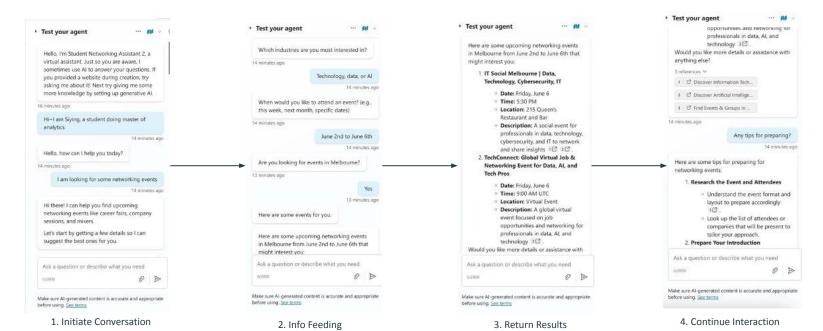
### Methodology



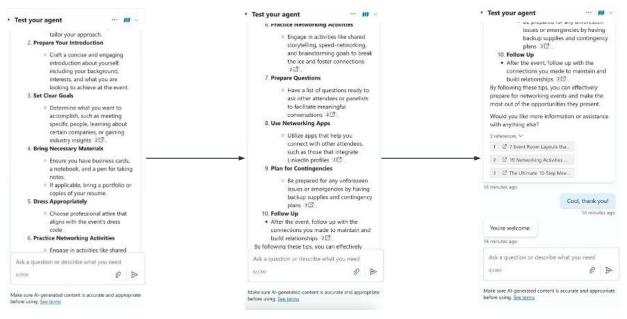
Microsoft Copilot Studio

**User Enters Chatbot** System Topic Triggered **User Mentions Events** "I'm looking for job networking events" "Find Events" Topic Triggered Copilot asks guided questions **Event Info Collected Search Event Sources Format Results** Display Events to User

# Agent Outcomes



# **Agent Outcomes**



5. Return Results

6. More Results

6. Close Conversation

# Conclusion & Future development

- Project Impact: Helps students network smarter with tailored event suggestions, boosting career success.
- Resume Support: Copilot reviews resumes and offers tips to match job fair opportunities.
- Smart Networking: Suggests key people (e.g., recruiters, speakers) based on student goals and event details.
- Data Power: Uses Eventbrite, 10Times, and Meetup data via APIs for real-time event info.
- Next Steps: Add feedback loops and better query handling for enhanced usability.

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