

Education and Professional Experience

➤ Career Timeline



Research Overview

Building AI systems for complex and real-world tasks.

Complex
&
Knowledge
Intensive
Tasks

cannot be solved by
one-shot prompting

Require

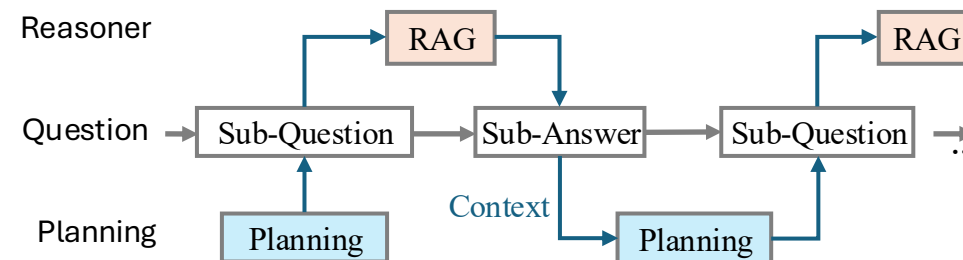
**Reasoning &
Interactive
Planning**

(ACL 25 / IJCNN 26)

Task: Multi-hop Knowledge
Graph Question Answering

- Multi-turn retrieval
- Iterative planning

Question-guided Interaction Loop



Task: Complex Industrial Truck
API Testing

- Complex workflow
- Misaligned information

Cross-domain Information Alignment



Task: Industrial Truck Domain
Code Generation

- Knowledge base construction
- Knowledge-guided reasoning

Dynamic Knowledge Selection

