



**ARC — the Agent Factory.  
Ship custom agents in weeks.**

22nd Jul 2026

# Agenda

1. What is ARC
2. Real world case
3. Why there
4. Vision
5. What is current status
6. What we want

# A agent backend like Ghost CMS

ARC is a headless agent backend—much like Ghost: if you need an agent, you use it directly without building from scratch;

if you want a custom UI, you connect to its API; if you need custom agent behavior, you simply add increments to the configuration file.

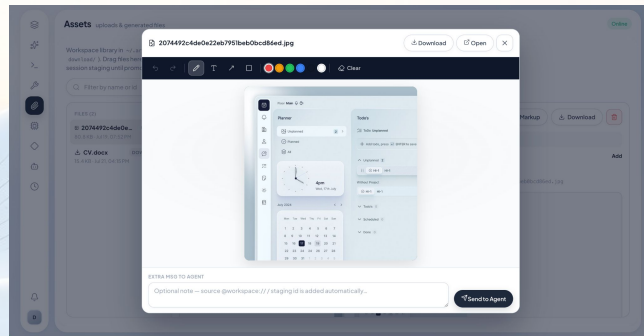
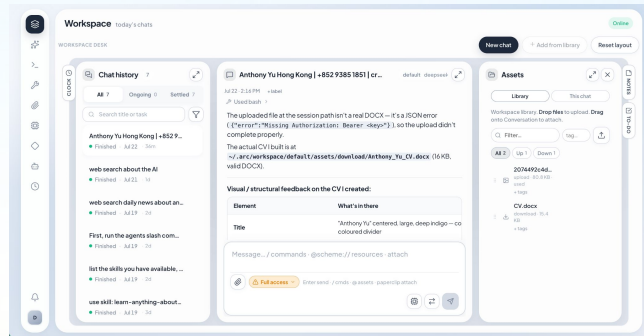
It handles the logic of the agent loop, security, and error handling, while you define the skills, tools, MCPs, and hooks. When the AI model is upgraded, the framework automatically upgrades along with it.

# Real world example

This isn't just a concept; we built a general-purpose agent using ARC that is currently running as a personal assistant for daily tasks.

Built on the same underlying framework, industry-specific use cases can be developed—for instance, creators needing instant feedback on image edits can utilize an interface featuring image previews and doodle annotations.

Since ARC's adapter natively supports OpenAI-compatible and Anthropic formats, the agent works out-of-the-box with AWS Bedrock, requiring no special integration for deployment.



# Why this program

ARC is a developer tool; the product itself needs to be refined through real-world applications. I am personally part of a network—comprising platforms, groups, and referrers—where this takes place. The Chinese developer community within this program is precisely the environment where the kind of real-world applications ARC needs will emerge.



# Vision

Starting from Hong Kong, we recruit use cases across various industries. We assist enterprises in implementing AI—much like Field Engineers (FDEs)—while simultaneously developing industry-specific AI agents into products.

# What is current status

To be honest, I started quite early—back at v0.20—with just myself as the user. But the system is genuinely up and running; it's not just a pitch deck. I'm here to find a few developers to try it out and tell me what isn't working.

# What we want

My requirements are straightforward: join this community, have developers try out ARC, gather feedback, and refine the product. The goal is to create a few flagship projects and real-world proof-of-concept (POC) cases that demonstrate ARC's viability across different industries.