

AI PRODUCT BUILDER

I turn messy real-world workflows into simple AI products.

I work across user research, product requirements, agent workflows, technical delivery, and community-led market insight.

[View projects](#)[Email me](#)

PROFILE

Focus

AI product, agents, workflow automation

Education

Master of Information Technology, University of Queensland

Background

AI research, startup programs, AI communities

20 min to 20 sec

Reduced maintenance information search time

20+ tools

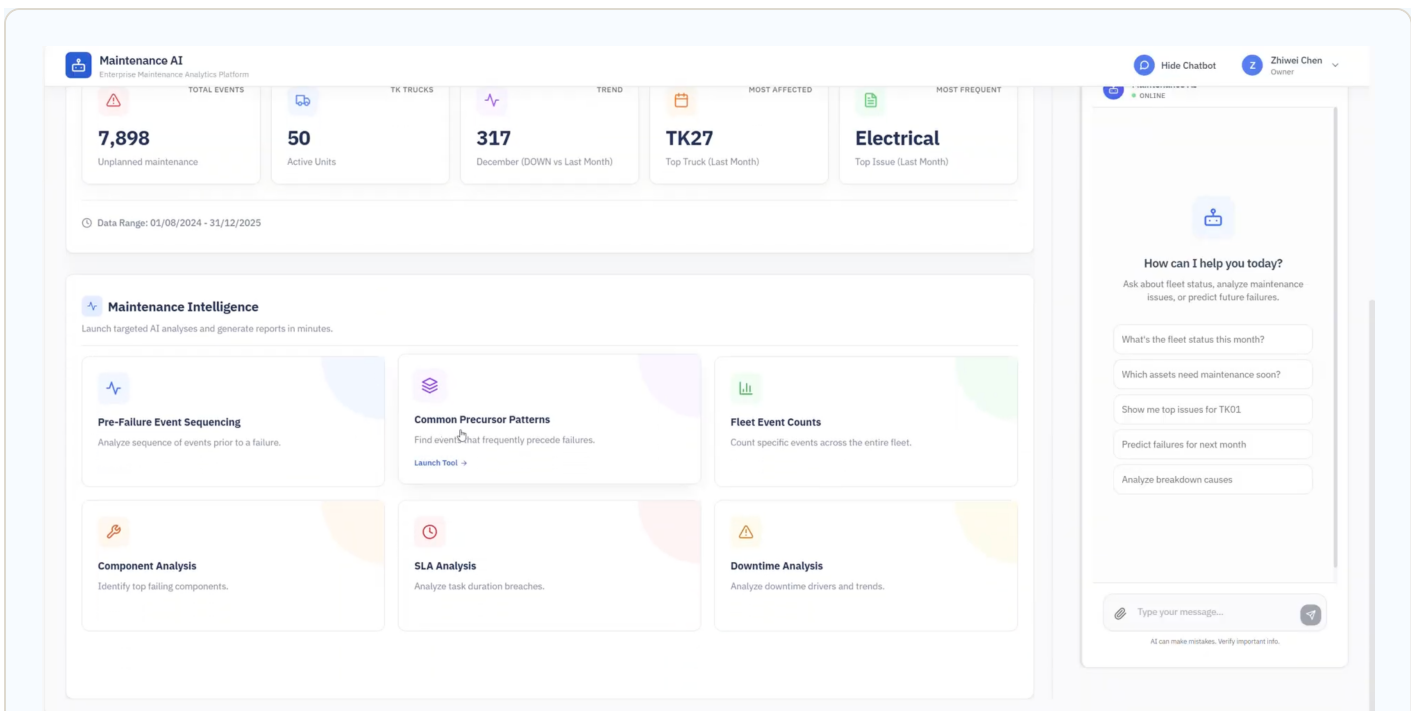
Designed API tools for agent workflows

1000+ people

Reached through AI entrepreneurship events

SELECTED WORK

AI products built around real workflows.



BRAVUS AI

AI maintenance workflow system

Helped mining maintenance teams find useful information faster by turning scattered records into structured AI-assisted workflows.

Mapped user problems across maintenance, IT, and operations.

Translated workflow needs into agent tools and system logic.

Supported testing, documentation, and user-facing outputs.

RAG

SQL

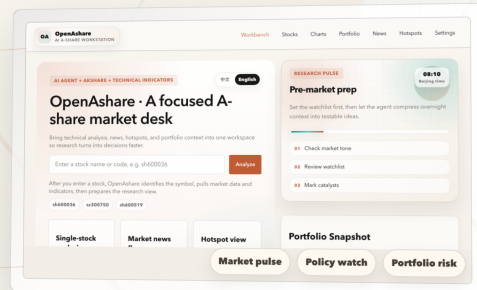
Tool Calling

Azure

FastAPI

Tech stack: Microsoft Agent Framework, Azure AI Foundry, Azure App Service, Azure PostgreSQL, Azure SQL, Redis, Python, FastAPI, React, RAG, SQL, Tool Calling, API tools, Power BI reporting.

An AI market workstation for sharper China equity decisions.



OPENASHARE

AI research workspace for A-share investors

Designed a local-first AI workspace that brings stock analysis, news, themes, portfolio context, and agent conversation into one flow.

Defined the product around a complete research workflow.

Combined market data, news, and portfolio analysis tools.

Designed for self-hosting, local use, and clearer decisions.

[Next.js](#)[Python](#)[SQLite](#)[Agents](#)[AkShare](#)

Tech stack: Next.js App Router, FastAPI, Python, Pydantic AI, OpenClaw core, Agent Orchestration, Tool Calling, AkShare, SQLite, layered memory, heartbeat summarization, local-first architecture.

[View GitHub repository](#)

PRODUCT APPROACH

What I bring to an AI Product Manager role.

User first

I start from the real task, not the model demo.

Simple workflows

I break complex processes into clear product steps.

Technical fluency

I can work with engineers on data, APIs, agents, and delivery.

Market signal

I stay close to founders, developers, and AI product users.



COMMUNITY

Boundless Youth Forum

I founded an AI entrepreneurship community connecting young builders, founders, and ecosystem partners across Australia, China, and the UK.

10+ events

1000+ attendees

20+ partners

CONTACT

Open to AI product, agent workflow, and startup ecosystem roles.

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