

# Zhongjia Zhu

Lead AI Business Architect | LLM Evaluation & Governance Expert

**Location:** Hong Kong (Remote)

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**Portfolio:** <http://ai.8000000.com>

## PROFESSIONAL SUMMARY

Strategic AI Business Architect specializing in **LLM Engineering Governance, Prompt Architecture**, and **Automated Delivery Frameworks**. Proven expertise in translating high-level commercial strategies into ground-level AI alignment. Excels at establishing absolute "Ground Truth" protocols (System Constitutions) to constrain LLM behavior, mitigate hallucinations, and rigorously evaluate AI outputs for complex financial and educational systems.

## CORE EXPERTISE

- **AI Governance & Evaluation:** LLM Output Validation, Hallucination Mitigation, Guardrail Design, Atomic SOP Routing.
- **Systems Architecture:** Quantitative Trading Logic, Multi-Exchange API Integration (Binance/Bitget), Failsafe Deployment.
- **Product Methodology:** Zero-Code Lifecycle Management, Process Control, V-S-D-P Verification Protocols.

## FEATURED ARCHITECTURES & PROJECTS

**Lead AI Architect | Fengxing Smart Investment PRO (V5.4) | Dec 2025 – Present**

- **Architected** an institutional-grade quantitative trading system featuring localized "Ghost-Execution" and market-maker level smart splitting to prevent order-book exposure.
- **Established AI Guardrails:** Authored a strict "System Reconstruction Constitution" serving as the absolute Ground Truth to constrain LLM code generation and validate algorithmic logic.
- **Implemented** mandatory "Plan-Impact-Result" atomic checklists before code deployment, ensuring 100% auditability and completely blocking unverified AI hallucinations from production.

**Product Lead | AI Zero-Code Development Kit | Mar 2026 – Present**

- **Designed** a 10-stage auditable delivery pipeline empowering non-technical experts to deploy complex business logic via strictly guided LLM interactions.
- **Engineered** directory-based incremental context routing to drastically reduce LLM token drift and ensure strict adherence to micro-specifications.

- **Integrated** enterprise-grade failsafe infrastructure, including automated data snapshots and one-click rollback scripts for zero-risk iterations.

#### **Business Architect | Gold Medal Teacher AI Agent | Feb 2026 – Present**

- **Developed** a dual-engine multimodal educational agent bridging the gap between academic instruction and emotional counseling.
- **Orchestrated** a Cognitive-State Routing Engine that computes millisecond-level interaction data (pauses, deletions) to autonomously pivot teaching strategies without human emotional bias.

### **COMMERCIAL LEADERSHIP**

#### **Co-Founder & Operator | Footprint Art Culture | Mar 2016 – Present**

- **Led** a 5X revenue turnaround during extreme market downturns by restructuring core SOPs and optimizing conversion funnels, demonstrating strong counter-cyclical P&L management.

#### **VP / Assistant General Manager | Good Doctor (Beijing) | Oct 2014 – Dec 2015**

- **Incubated** 0-to-1 commercial models and architected transaction loops for healthcare digital matrices, coordinating cross-regional technical resources.

### **EDUCATION & CREDENTIALS**

- **Associate Degree in Computer Application** | Guangdong Communication Polytechnic
- **Certified Software Technology Professional** | National Qualification