

Moyang HUANG

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EDUCATION

Carnegie Mellon University (CMU)

Expected December 2027

M.S. in Artificial Intelligence Systems Management (AIM)

- **Selected Coursework:** AI Strategy; The AI Augmented Designer; Introduction to AI

Chinese University of Hong Kong, Shenzhen (CUHK-SZ)

September 2022 – July 2026

B.B.A in Finance | GPA: 3.776/4; Ranking: 12/215

- **Selected Coursework:** Machine Learning; LLMs for Business; FinTech; Optimization
- **Honors & Awards:** School of Management and Economics Academic Scholarship (Top 5%), 2023 & 2025; Dean's List, 2023–2026; “Li Yun” College Admission Scholarship (Top 1% in Provincial Gaokao), 2022–2025

ENTREPRENEURIAL EXPERIENCE

Aidmit | Founder & Product Lead | Pittsburgh, PA

04/2026 – Present

Launched Aidmit, an AI study-abroad application workbench with shared context across research, materials, and essays.

- Independently built the full stack with vibe coding on Vercel AI SDK (streaming + tool-calling), enabling an end-to-end school-research-to-essay user journey
- Architected a custom four-layer memory system with automatic extraction and recall under one shared context.
- Automated data ops for an 800+ master's program catalog with 36 structured fields per program via two agent skills for audits and new-program ingestion.

PROFESSIONAL EXPERIENCE

DeepWisdom | AI Product Manager Intern | Shenzhen, China

01/2026 – Present

- Benchmarked 7 competitor agents end-to-end and set the performance framework and core metrics.
- Owned MCP and secret-management from spec through eval; the module now does 50k+ calls/day.
- Partnered with engineering from requirements to launch, landing 5+ merge requests instead of a spec handoff.

McDonald's | LLM Application Intern, AI COE | Shanghai, China

05/2025 – 09/2025

Led requirements and delivery for two internal AI agents: business-data summarization and corpus quality inspection.

- Built 6 reusable AI-for-BI atomic capabilities spanning 13 markets and 9 operating dimensions.
- Built a business-summary agent workflow with Pandas and SQL for cleaning and feature mining on complex operating data, cutting LLM hallucination by 23%.
- Built a prompt self-iteration and multi-agent quality-control stack for customized marketing copy, cutting manual tuning by 40% with 300+ internal calls.

PROJECT EXPERIENCE

CUHK Shenzhen | ISOM | Research Assistant | Shenzhen, China

05/2026 – 08/2026

Built AI travel-reimbursement automation for school admin, cutting prep from 10–15 min to under 2 min (200+ runs/month).

- Used a campus-local VLM to visually parse domestic and overseas travel receipts across 14 destinations and auto-generate the reimbursement sheet and review checklist
- Built a 19-case real-receipt benchmark and evaluated 7 VL models across four dimensions including core-field accuracy, latency, and rerun consistency, selecting Qwen3.6-27B as the production default
- Built a dual-check layer that cross-validates materials under the same reimbursement event and lets the VLM self-fix on mismatches, cutting hallucination rate by 25%

Lazysheep Coursemate | Independent Product Lead

02/2025 – Present

- Launched an LLM-based course selection agent for scattered registrar info; 2,000+ uses and 400 campus users.
- Engineered the knowledge base from 10,000+ official course records for search, comparison, and recommendations.
- Built a RAG stack with intent recognition and multi-path recall across syllabus, grading, and other sources.
- Architected a “Plan-Reflect-Question” workflow based on the ReAct paradigm, boosting context recall to 88%.
- Managed campus promotion and community ops to grow adoption.

SKILLS & LANGUAGES

- **Tech Skills:** Python, SQL; Vercel AI SDK; RAG (pgvector + FTS); MCP; evals
- **Teaching:** Undergrad TA for Intro Macroeconomics & Investment Analysis
- **Languages:** Mandarin (Native), English (Fluent, TOEFL 108, Speaking 27)