

Longyu Xu

+86 188 2127 1689 | +33 07 44 72 11 34 | longyu.xu@edhec.com | longyuxu.xyz | Available 04/2026

EDUCATION

Shanghai Jiao Tong University | BSc Finance (Minor: Information Management) 09/2018 - 06/2022

Relevant: Business Statistics, Database & Big Data, Algorithm Analysis, AI Introduction, Econometrics, Computational Text Analysis

EDHEC Business School | MSc International Finance & Management (Dual Degree) 09/2023 - 12/2026

GPA: 15.66/20 (top 15%) Outstanding Chinese Alumni Scholarship (50% tuition)

Relevant: Python Portfolio Analysis, Fintech, Financial Modeling, VBA, M&A Analysis, Climate Economics

WORK EXPERIENCE

Allinpay Payment Fintech | Payment PM & Business Analyst (Rotation) 07/2022 - 02/2023 Shanghai

- Product iteration: Led cloud payment platform (Shanghai Fintech Sandbox pilot) upgrade for business-finance integration; coordinated cross-department requirements, drove API development; cross-team response efficiency +35%.
- Prototyping & product design: Designed wallet and quick-pay flows; authored PRD, payment flow specifications, and pushed features to production.
- Regulatory research: Led drafting of QR code payment interim regulations; independently wrote 12 industry briefs and 5 research reports on cross-border payments, blockchain, and digital RMB for senior management.

INTERNSHIPS

Natixis CIB | Payment Product Analyst Intern 01/2025 - 07/2025 Paris

- Metrics & instrumentation: Decomposed KYC/compliance flow into funnel (submit > accept > review > supplement > pass/reject), defined throughput, SLA, backlog, and anomaly rate metrics for positioning > strategy adjustment > review loop.
- Automated data pipeline (3000+ lines): Multi-source data cleaning, validation, and scheduled refresh for daily reports and anomaly tracking; reduced ~20% manual effort.
- Observability dashboard (Power BI): Built drill-down paths (by region/product/channel/reason code) with threshold alerts; aligned R&D, ops, and compliance on single fact table.

GE Vernova | Finance Digital Audit Intern 09/2024 - 01/2025 Paris

- Report productization: Excel modeling + VBA automation for forecast/operations reports (version control, validation, anomaly alerts); reduced errors and improved delivery stability.
- Process governance: Audited data integrity, permission workflows, and traceability; delivered remediation checklists and execution steps.

Caitong Securities | Risk Control Intern 01/2022 - 03/2022 Shanghai

- Conducted financial statement risk identification and compliance reviews; assisted in drafting risk assessment reports for management.

PROJECTS

AI Agent Werewolf Championship (Alibaba WhoisSpy) - Ranked 8th 02/2026 - 03/2026

- Built strategy-update / offline-eval / online-verify iteration loop; designed role strategy templates with state machine (memory/hypothesis/action) outputting confidence-scored decisions; A/B tested prompt variants for stability, applied gradual rollout.

AML Sentinel | AML Intelligent Monitoring Workbench 02/2026 - 06/2026

- Product design: 5-view workbench for bank compliance covering alert-to-STR full pipeline; consolidated multi-system review into single workstation.
- RAG + Tool Use: Built regulatory RAG pipeline on Claude API with 55 real regulation chunks from 4 sources, BM25 + CJK bigram tokenization for real-time bilingual regulation search and automated STR drafting.
- Real data + visualization: IBM AML dataset (84 alerts + 71 cases + 23-node network graph), ECharts force-directed graph and risk distribution visualization.

SKILLS & INTERESTS

Languages: English (Fluent) / French (Intermediate) / Chinese (Native)

Product Tools: Axure / Figma / XMind / Jira

Tech Skills: Proficient in Claude Code / Codex; full-stack capable; Python / SQL / VBA / Power BI / Web Scraping / Data Analysis

Certificates: IELTS 7 / GMAT 680

Interests: Piano (Grade 10)