

Boting Guo

AI Implementation & Business Automation

Chongqing, China LinkedIn: Boting (Bob) Guo

PROFILE

AI implementation and automation professional translating education operations and sales-analysis requirements into **Python, RPA and API workflows**. Experience includes migrating scheduling steps from RPA to APIs, building chat-to-voice analysis pipelines, and maintaining internal AI tools with business and engineering teams.

WORK EXPERIENCE

Technical Supervisor

Dec 2023 - Present

Current role · Lanjing Education · Chongqing, China

Joined in December 2023; responsibilities expanded from education operations to AI implementation.

- **API migration:** Migrated **two ClassIn scheduling steps** from Yingdao RPA to APIs in October 2024: adding advisors to lesson sessions and configuring teaching services.
- **Automation & maintenance:** Developed Python/RPA/API workflows for scheduling, student onboarding, lesson monitoring and reminders; maintained and adapted integrations after ClassIn platform updates.
- **AI analysis pipeline:** Built advisor-chat collection and AI analysis in February 2025, followed by version 2.0 in March. Extended the pipeline to voice transcription, AI assessment, cloud synchronization and frontend reporting in January 2026.
- **Internal AI tools:** Configured and maintained Dify tools and MCP workflows shared with Beijing colleagues; developed Coze content extraction, rewriting and title-generation workflows.
- **Content automation & delivery:** Automated initial-version IELTS speaking-content updates in May 2025; supported speaking-material customization and ongoing service delivery.
- **Cross-team delivery:** Coordinated requirements and integration work with business colleagues, Java engineers and ClassIn; participated in project discussions with **Sangfor's AI team**.

International Marketing Intern

May - Aug 2023

MakelD · Creator Outreach · Chongqing, China

- Identified and contacted overseas creators for **Jingjing Youtiao**, a MakelD subsidiary; communicated promotional collaboration proposals and followed up on outreach. Used ChatGPT in day-to-day marketing work.

EDUCATION

University of Calgary

Sep 2018 - Jun 2020

Mathematics studies · Canada · Grade: 3.8/4.0

Coursework, no degree awarded. Returned to China during the pandemic.

Sichuan International Studies University

Sep 2020 - Apr 2024

Bachelor's degree in English · Grade: 87/100

Self-taught Higher Education Examination program; graduated April 2024.

AI TOOLS & TECHNICAL SKILLS

Automation: Python scripting, Yingdao RPA, ClassIn/WPS API integration, workflow maintenance.

Applied AI: Dify, Coze, MCP workflows, RAG development/validation, LLM analysis and transcription. Codex and ChatGPT for AI-assisted development, debugging and documentation.

LANGUAGES

Chinese: Native · English: Business communication · Japanese: JLPT N3 level