

Le Li

AI Vibe Coding & Full-Stack Developer | Codex, RAG, Production Delivery

China | Remote collaboration through Upwork

Work samples: [Live client delivery portfolio](#) | [Daluobo RAG demo](#) | [EdgeRAG Support source](#) | [GitHub](#)

Profile

AI-native full-stack developer with approximately five years of Java and TypeScript experience. I use Codex to move from business requirements and existing codebases to working software faster, while retaining responsibility for architecture, business rules, code review, testing, and release.

I have delivered a production RAG support application with a public demo and a multi-client parking reservation system in a client's cloud environment. My strongest fit is AI-assisted product development: RAG and chatbots, AI API integration, prototype-to-production improvement, internal tools and dashboards, and small full-stack product increments.

How I Deliver with Codex

- **Define the contract first:** turn the request into acceptance criteria, data/API/UI tasks, permissions, edge cases, and a testable first milestone before coding.
- **Inspect before changing:** read the existing repository and constraints, trace the affected workflow, and avoid rebuilding working parts without a clear reason.
- **Accelerate implementation, not judgment:** use Codex for codebase navigation, repetitive edits, implementation drafts, and test scaffolding; personally review every diff for authorization, money and state logic, data exposure, and maintainability.
- **Verify before handover:** exercise happy and failure paths, check API/database behavior and logs, test multi-client states, then verify migration and deployment steps and provide setup notes.

Selected AI and Product Work

Daluobo / EdgeRAG Support

Production AI knowledge-base support | TypeScript, React, Cloudflare Workers, D1, R2, Vectorize, Workers AI / compatible LLM APIs

Demo: [Daluobo support](#) | Source: [EdgeRAG Support](#)

- Used Codex-assisted iteration across the support UI, retrieval API, and model-response workflow, connecting questions, knowledge retrieval, cited answers, and human handoff.
- Implemented question embeddings, tenant/knowledge-base filtering, metadata re-validation, and D1 keyword fallback when vector recall was insufficient.
- Built context from retrieved evidence and returned streaming, cited answers; handled low-confidence human handoff and model fallback so unsupported answers were not exposed directly to users.
- Maintained retrieval-policy, citation, and fallback tests; reviewed AI-assisted authorization filters, failure handling, and UI states before release.

P4 Parking Reservation and Operations

Client cloud delivery | TypeScript, React, Fastify, Prisma, PostgreSQL, WeChat Mini Program, Docker Compose

- Used Codex to help build the customer app, mini program, API, and operations console for reservations, order lookup, date inventory, pricing, and operations.
- Added server-side checks for booking closures, inventory, pricing, order and payment states, and refunds, including duplicate requests and conflicting states.
- Completed client-cloud deployment, database migration, release, and maintenance; validated the multi-client workflow through API integration and critical-flow regression.

Wadang Workforce and Project Collaboration

AI-assisted multi-client delivery | TypeScript, NestJS, Vue, WeChat Mini Program, Prisma, PostgreSQL

- Used AI-assisted development across the mini program, NestJS APIs, and Vue admin console for registration jobs, completion review, points, and permission workflows.
- Added idempotency, state validation, and duplicate-submission handling to critical writes; aligned fields across clients and checked behavior with migration probes and critical-flow regression.
- Established a repeatable cycle for requirement breakdown, implementation review, integration testing, and release verification.

TenderFit UK

Personal AI application MVP | TypeScript, Cloudflare Workers, OpenAI Responses API

- Integrated the OpenAI Responses API and JSON Schema validation for tender eligibility and supplier matching.
- Kept mandatory eligibility decisions in deterministic rules, limited model scoring influence, and used rule-based fallback when model calls failed.

Experience

Hebei Fugiao Technology Co., Ltd. | Full-Stack Developer

Feb 2025 - Present

- Contribute to customer applications, admin consoles, mini programs, Java / Spring Boot APIs, SQL, and release support. Company projects use AI-assisted development: clarify workflows, permissions, states, fields, and acceptance criteria; split work into UI, API, data, and test tasks; review generated diffs; then validate with client integration and log/SQL checks.
- Treat orders, funds, and inventory as high-risk areas requiring human confirmation of business rules and acceptance cases, with emphasis on amounts, permissions, transactions, idempotency, and cross-client state consistency.
- **Delivery and commerce:** contributed order creation, cancellation, complaint, invoice, split-order, collection, withdrawal, product, and redemption workflows. Added checks for duplicate submissions, timeout cancellation, balances, inventory, and release states.
- **Digital Village and clinic operations:** contributed imports, QR login, approval flows, attachments, appointment slots, prescriptions, medical records, coupons, orders, and follow-up reminders, including role, scope, and workflow-state validation.
- Coordinate with business, frontend, QA, and operations on requirements, API alignment, releases, and production issues; turn recurring defects into interface constraints and regression checks.

Hebei Chanzhi Software Technology Co., Ltd. | Full-Stack Developer / Assistant Developer

Oct 2021 - Dec 2024

- Contributed to mini programs, Java APIs, SQL, and admin features for property inspections and attendance, covering inspection points, staff routes, task generation, scheduled publishing, check-in windows, and result views.
- Used AI assistance for implementation and issue analysis on company work: broke business rules into tables, APIs, UI, and failure cases; accelerated code location and drafting; then reviewed permissions and state checks and completed integration and testing.
- Resolved cross-client field mismatches, duplicate submissions, and post-release issues through a repeatable cycle from requirement clarification to reviewed implementation and release verification.

Education

Liaoning University of Technology | Computer Science and Technology | Undergraduate Program | 2022 - 2024

Shijiazhuang Vocational College | Software Technology | Associate Degree | 2018 - 2021

Working with Clients

I work best with a repository or current application, a concrete outcome, and observable acceptance criteria. I can begin with a small diagnostic or first milestone, show a working demo early, explain trade-offs in plain English, and leave the code and setup notes ready for the next developer.