

Sevi (Weiqi) Cen

Full-stack engineer with an industrial design background. Core developer on an AI comics platform that scaled from 25K to 1.3M+ monthly visits, owning work across the stack—from interface and frontend architecture to backend AI model orchestration. Experienced in English-language remote collaboration.

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Technical Skills

- **Front-End:** TypeScript, React, Vue.js (2/3), Next.js, Nuxt.js, state management (Redux, Zustand, Pinia), HTML5/CSS3, responsive design
- **Back-End & Database:** Golang, RESTful API design, authentication & authorization; MongoDB, MySQL, PostgreSQL
- **AI Integration:** OpenAI, Google GenAI, Anthropic SDK, FAL.ai, Replicate — multi-model integration & productization
- **UI/UX Design:** Figma, design systems, prototyping, mobile & web UI design
- **DevOps & Tools:** Docker, Linux, Nginx, CI/CD, Cursor, Claude Code
- **Other:** Wails desktop apps, WebRTC (Livekit SDK), programmatic SEO, PostHog analytics
- **Languages:** Fluent English; Cambridge BEC Vantage B2, CET-6

Work Experience

Entropia Inc.

Full Stack Engineer

May 2025 - January 2026

United States · Remote

- Core developer on [komiko.app](#) (Next.js); monthly traffic grew from 25K to 3M+ with ~17K DAU
- Led iteration on tag-based community and content distribution; shipped programmatic SEO and sustained organic growth
- Integrated OpenAI, Google GenAI, Anthropic, FAL.ai, Replicate, and others—productized multi-reference generation and AI video on the frontend, with model config and parameter management UI
- Owned platform-wide UI/UX iteration from information architecture through visual execution

Guangzhou Runyu Technology

Full Stack Engineer

September 2023 - May 2025

Guangzhou, China

- Led development of core functional modules including domain management, object storage, and CDN management systems
- Built a cross-platform game accelerator desktop app (Wails) with user leaderboard, real-time voice chat, and membership redemption features
- Designed and shipped a competition management platform from scratch (Nuxt.js, Golang) with a complete role-based authorization system

Guangzhou Phoenix Digital Technology

Frontend Developer

August 2022 - September 2022

Guangzhou, China

- Led end-to-end development of the company website with Nuxt.js, including SEO and performance optimization

Freelance UX Designer

Mobile & web UI design, prototyping

February 2021 - June 2022

Remote

- Independent UI/UX for mobile and web—research, prototyping through high-fidelity handoff

Projects

Komiko — AI Comic & Image/Video Generation Platform

Tech Stack: [Next.js](#), [TypeScript](#), [React](#), [OpenAI](#), [Google GenAI](#), [Anthropic](#), [FAL.ai](#), [Replicate](#)

- Built AI image/video features end-to-end — redesigned the AI Art Generator and built Video-to-Video (reached #2 on Hacker News), AI Talking Head, and more — orchestrating five model providers (OpenAI, Google GenAI, Anthropic, FAL.ai, Replicate) behind a unified generation interface
- Drove organic growth with a programmatic-SEO system, increasing site visits 10x in two months
- Designed and shipped a tag-based community system with tiered permissions and role-based visibility controls
- Set up PostHog from scratch (event tracking, funnels, dashboards) — the team's first real usage data for product decisions
- Defined the app's design language and mascot, and owned UI/UX across the core generation flows

Joel Accelerator - Cross-platform Gaming Network

Tech Stack: [Wails](#), [Golang](#), [Vue3](#), [Vuetify](#), [WebRTC](#)

- Implemented multi-user real-time voice communication features based on the Livekit SDK, including real-time volume display and mute management
- Optimized room list loading logic, implemented on-demand loading and refresh functions, significantly improving performance in large-scale user scenarios
- Built a points leaderboard and Canvas-based ranking share images to improve engagement
- Built a competition management platform using Nuxt.js ([Details](#))

Rainyun Control Panel - Cloud Service Product Management System

Tech Stack: [Vue2](#), [Golang](#), [AWS S3 API](#)

- Implemented API key authorization and audit log system, providing full security traceability for the SaaS platform
- Independently designed object storage management module supporting multipart resumable uploads and recursive directory operations, resolving large file upload reliability issues
- Built domain management interface covering end-to-end workflows including registration, transfer, and DNS configuration, lowering the barrier for user operations

Open Source Projects

- **Calendar Heatmap:** Calendar heatmap generator built with Next.js and TypeScript
- **Raycast Extension:** Developed 4 React-based productivity tool extensions ([Akkoma](#), [Mastodon](#), [Miniflux](#), [NeoDB](#))
- **M-OAuth:** OAuth tool developed with Next.js and React

Education

Hohai University

Industrial Design, Bachelor of Engineering

September 2016 - June 2020

GPA: 4.3/5.0

Certificates: Cambridge BEC Vantage (B2), CET-4, CET-6