Levi Huang 🔗

Full-stack Engineer
Berlin, Germany
+49 151 29542557

Latest ⟳ / *Light* 💡
✉ create.with.levi
in li-wei-huang
○ CreateWithLevi

Summary

A product-focused Full-Stack Engineer with 8+ years of experience building and launching scalable web applications from concept to production. Specializes in AI product development, transforming user needs into impactful, data-driven software solutions. Proven ability to integrate AI for significant product outcomes, exemplified by reducing trading strategy creation time from days to minutes on an AI-powered platform. A strong advocate for end-to-end ownership in 0-1 product development across diverse industries, including fintech, e-commerce, and SaaS.

Experience

- **JL Studio**   Remote
  Full-stack Engineer   *January 2021 - Present*
  Key Projects:

    ○ **Forexify AI Lab (AI-Powered Trading Platform):** Architected and implemented an AI-powered trading platform that reduced trading strategy creation time from days to minutes through innovative template-grounded AI code generation

    ○ **Zuoluh (AI-Driven Fintech Platform):** Led technical architecture and prototype development for a financial platform, designing a custom RAG system architecture for financial and ESG data analysis using ChromaDB to ensure reliable and traceable insights

    ○ **"We Are Enough" (Interactive Web Platform):** Transformed intricate Figma designs into production-ready web animations using Vue.js + GSAP, developing dynamic SVG path generation and complex scroll-driven animations

    ○ **Apparel X (Enterprise SaaS ERP Platform):** Developed and maintained a long-term (5+ years) multi-tenant SaaS ERP platform on GCP with sophisticated data management, providing robust inventory and order management for multiple corporate clients

    ○ **Temple Lighting Platform (E-commerce):** Engineered a platform that contributed to 40% business growth through customized booking workflow design and robust performance optimization

  Company summary: As a self-employed developer and co-founder of JL Studio, led technical architecture and implementation of AI-integrated applications, emphasizing end-to-end product ownership in collaboration with designers to deliver solutions for international clients.

  > **Tech:** React, Next.js, Vue.js, TypeScript, Python, PostgreSQL, GCP, AI Integration, RAG Systems, GSAP.

- **Stone River Information Technology**   Taipei, Taiwan
  Software Engineer   *December 2017 - December 2020*

    ○ Developed enterprise business intelligence solutions and custom wholesale management systems for corporate clients like Asia Cement Corporation

    ○ Implemented robust data security measures and audit trails for complex data processing requirements

  Company summary: An IT consultancy developing enterprise business intelligence and custom management systems for corporate clients.

  > **Tech:** Business Intelligence, Power BI, SSDT, Data Security

- **Sense Innovation**   Taipei, Taiwan
  Software Engineer   *May 2016 - July 2017*

    ○ Developed eye-tracking assistive technology that enabled over 100 individuals with disabilities to access computing and digital communication

○ Designed user-centric marketing websites to communicate complex technical product value

Company summary: A technology firm focused on developing eye-tracking assistive software to improve digital accessibility for individuals with disabilities.

> **Tech:** Eye-tracking Technology, Assistive Software, Computer Vision, Web Development.

PERSONAL PROJECTS (WITH LINKS)

- **CycleGrowth (AI-Powered SaaS Platform):** Built an AI-powered SaaS platform (React, Next.js, TypeScript) with seamless AI integration and intelligent UX flows, achieving comprehensive testing coverage for application stability.
- **Persona Muse (AI Persona Generator for Hackathon):** Developed an AI Persona Generator, integrating LLMs to quickly create detailed user personas and demonstrating rapid prototyping and AI integration skills.

SKILLS

- **Programming Languages & Frameworks:** Python (Flask), Node.js, TypeScript, JavaScript, React, Next.js, Vue.js, PHP
- **AI/ML Specialization:** LLM Integration, RAG Architecture, Prompt Engineering, AI Workflow Optimization, Agentic Coding
- **Cloud Platforms & Infrastructure:** GCP, Docker, Supabase, Vercel, API Design, Scalable Architecture
- **Databases:** PostgreSQL, MySQL, MongoDB, ChromaDB
- **Modern Engineering Practices:** Agile Development, Automated Testing (Unit, Integration, E2E), CI/CD, Code Reviews, Refactoring, Performance Optimization, Load Testing, Rapid Prototyping, End-to-end Development
- **User Experience & Design:** Figma, UI/UX Design, Responsive Design, Interactive Systems, Web Animations (GSAP), SVG Manipulation, Figma-to-Code, User Journey Mapping

EDUCATION

- **National Chengchi University**   Taipei, Taiwan
  Bachelor of Science, Management Information Systems   *Sept. 2013 – Jun. 2017*

LANGUAGES

- **English** — Fluent
  Chinese (Mandarin) — Native