Levi Huang % Full-stack Engineer *Berlin, Germany*

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SUMMARY

A product-focused Full-Stack Engineer with 8+ years of experience building and launching scalable web applications from concept to production. Specializes in Al product development, transforming user needs into impactful, data-driven software solutions. Proven ability to integrate Al for significant product outcomes, exemplified by reducing trading strategy creation time from days to minutes on an Al-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 Al Lab (Al-Powered Trading Platform): Architected and implemented an Al-powered trading platform that reduced trading strategy creation time from days to minutes through innovative template-grounded Al code generation
- Zuoluh (Al-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

<u>Company summary:</u> As a self-employed developer and co-founder of JL Studio, led technical architecture and implementation of Al-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, Al 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

<u>Company summary:</u> 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 o Designed user-centric marketing websites to communicate complex technical product value

<u>Company summary:</u> 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 (Al Persona Generator for Hackathon): Developed an Al Persona Generator, integrating LLMs to quickly create detailed user personas and demonstrating rapid prototyping and Al 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

Bachelor of Science, Management Information Systems

Taipei, Taiwan Sept. 2013 – Jun. 2017

LANGUAGES

English — FluentChinese (Mandarin) — Native