

Tin Ho Chu

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PROFESSIONAL SUMMARY

Senior Full-Stack Engineer with a B.S. in Computer Science and 10+ years building information systems and user-facing products - React/TypeScript at enterprise scale (Disney, Toptal), plus API and serverless infrastructure ownership on AWS as CTO of Corofy. Founder of Chu Ventures, shipping 8 products including VEX Wallet, a fintech payments platform. 2025 Google Cloud x MLB Hackathon winner (Gemini ML platform). Security- and reliability-conscious engineering discipline across distributed systems, cloud infrastructure, and high-volume SaaS.

CORE COMPETENCIES

Computer Science & Distributed Systems

Information Systems & IT Infrastructure (AWS/GCP)

Full-Stack APIs (REST / GraphQL)

Security-Conscious Engineering Practices

React & TypeScript Product Engineering

High-Volume SaaS Platforms

LLM & AI Tooling (Gemini, Claude)

Product Ownership 0 to 1

WORK EXPERIENCE

Chu Ventures LLC 2019 - Present

Founder & Software Engineer

Remote / Austin, TX

- Founded and shipped 8 production products across fintech, marketplaces, and live commerce - owner-level product lifecycle from scope to launch
- Built VEX Wallet, a payments platform for Venezuela supporting credit/debit cards, mobile payments, and cryptocurrency
- Scaled engineering teams from 2 to 15 while managing distributed operations across LATAM and the US

The Walt Disney Company 2023 - 2024

Sr. Software Engineer

Orlando, FL

- Engineered a bespoke Gutenberg block (React.js front-end + server-side PHP) to parse, visualize, and manipulate data - custom block framework adopted org-wide
- Architected a personalized-messaging Gutenberg block integrating two distinct REST APIs for authentication and message retrieval
- Developed a canvas-based image building plugin (KonvaJS + React) letting editorial teams create multi-tenant asset templates

NgageContent 2024 - 2026

Senior WordPress Developer

Cleveland, OH (Remote)

- Built modern, interactive frontend experiences using React and Next.js, optimized for SEO and Core Web Vitals
- Developed and maintained REST API integrations with third-party marketing platforms, centralizing client data flows

TheMessenger.com 2023 - 2024

Full Stack Developer

New York, NY

- Implemented GraphQL APIs for efficient, structured data retrieval at scale
- Leveraged Google BigQuery for advanced data analysis and data-driven insights

Chief Technology Officer

New York, NY (Remote)

- Owned API and serverless infrastructure under AWS; responsible for IT-related decisions
- Lowered service costs and optimized queue systems supporting hundreds of concurrent server calls

Full-Stack WordPress Developer

Remote

- Spearheaded a WordPress multisite network for Indeed.com managing content across 19 languages

Software Engineer / IT Project Management

Austin, TX / Panama City, Panama

- Built and deployed 400 WordPress websites serving 10,000+ daily visitors
- Devised 75+ eCommerce tools for authors, increasing revenue growth by 20%

PROJECTS

VEX Wallet

Live

Digital wallet and payments infrastructure for Venezuela: cards, mobile payments, crypto.

Payments Infrastructure

LaGanga

Live

Spanish-first live auction commerce with real-time bidding, payments, and payouts.

React, Real-Time Bidding

ML Platform (Gemini)

Award

2025 Google Cloud x MLB Hackathon - Best of Challenge 5: Prospect Prediction ML platform.

Gemini, ML

EDUCATION

Bachelor of Science, Computer Science

Universidad Metropolitana

2014

Caracas, Venezuela

CERTIFICATIONS

AWS Cloud Quest: Cloud Practitioner

Amazon Web Services

2024

MongoDB Node.js Developer Path

MongoDB (Credly)

SKILLS

Languages: TypeScript, JavaScript, PHP, Python

Frameworks: React, Next.js, Node.js, Express, React Native

CMS: WordPress (VIP, Gutenberg/FSE, multisite)

APIs: REST, GraphQL, third-party integrations

Data & Cloud: MongoDB, PostgreSQL, BigQuery, AWS, GCP, Docker, Kubernetes

Information Systems & Security: AWS Cloud Practitioner (cloud security fundamentals), API/serverless infrastructure ownership (CTO), secure coding practices

AI Tooling: Gemini, Claude, Cursor, OpenAI, Ollama