

# Shu-Yuan Chuang

Full-Stack Engineer

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## SUMMARY

Full-stack engineer with 3+ years shipping production FinTech end-to-end. Built two 0-to-1 SaaS platforms at Relianz (Easytax + business registration) now serving 100+ enterprise subscribers and 500+ SMB clients. Stack: React, TypeScript, Next.js, Go. Owns features from schema design and API contracts to interaction detail and E2E tests.

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## SKILLS

Frontend	React, Next.js, TypeScript, Tailwind CSS, Framer Motion, React Native
Backend	Go, Node.js, PostgreSQL, RESTful API, SSE
Testing & AI	Playwright, Vitest, Jest, Claude Code, Spec-Driven Development (SDD), Apidog
Tools	Git, Figma, Vercel, Google Cloud, PM2, Ubuntu
Languages	Mandarin (native), English (conversational)

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## EXPERIENCE

### Relianz — Frontend Engineer

Sep 2023 – Present

*FinTech SaaS platforms for business registration and cloud accounting (Easytax)*

- Built two SaaS products from 0 to 1 alongside matching admin back-offices, then became sole frontend owner after the first year — now serving 100+ enterprise Easytax subscribers and 500+ business registration clients
- Designed and built a precision tax calculation engine for voucher logging, salary slips, and labor payment forms feeding downstream tax filings
- Delivered full-stack subscription payment flow with Go + ECPay, turning Easytax into a recurring-revenue product
- Introduced a Spec-Driven Development workflow with Claude Code, incrementally refactoring legacy code into a layered architecture (Logic / Validation / UI / Service) during feature work
- Established E2E testing with Playwright and bilingual component documentation, adopted as team standards

### DailyVal — Frontend Contractor

Oct 2025 – Present

*Web presence for DailyVal, a Valorant community iOS app with 1M+ downloads*

- Designed and shipped social.dailyval.com end-to-end, extending the native iOS community to the web via Apple CloudKit as the backend of record
- Following the launch, was trusted to take over the main dailyval.com marketing site and rebuild it from the ground up
- Implemented i18n multi-language support, infinite scroll, and system-synced dark mode as the sole web engineer on both properties

### SoftMobile Technology Corporation — Frontend Intern

Jul 2022 – Aug 2023

- Revamped account management and testing systems; built cross-platform mobile apps with React Native serving Android and iOS from a shared codebase
- Managed application state with Redux and React Hooks; integrated RESTful APIs across web and mobile clients

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## EDUCATION

### Feng Chia University — B.S. in Engineering and Computer Science

Sep 2019 – Jun 2023

- GPA: 4.1 / 4.3
- Vice Director of iOSClub — ran weekly workshops teaching Swift Playgrounds and SwiftUI fundamentals
- Teaching Assistant, iOS App Programming course (Sep 2021 – Dec 2021)