

# So Momma

## Software Engineer

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### ABOUT

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Computer Science student specializing in full-stack development and AI systems, experienced in building scalable SaaS platforms and cloud-native applications.

### EDUCATION

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#### Yuan-Ze University

Sep 2023 – Jun 2027

*International Bachelor Program in Informatics*

*Taoyuan, Taiwan*

- Relevant Coursework: Algorithms and Data Structures, Operating Systems, Computer Networks, Computer Architecture, Artificial Intelligence, Assembly, Probability and Statistics

### EXPERIENCE

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#### Software Engineer

Jun 2024 – Present

*Younap*

*Tokyo, Japan (Remote)*

- Developed KohoAI, a multi-tenant AI SaaS platform for PR workflow automation. AI-powered public relations platform
- Built REST APIs with FastAPI + SQLAlchemy 2.0 (Clean Architecture), background processing via Celery + Redis, and PostgreSQL with Alembic migrations.
- Implemented dual UIs using React + TypeScript + Vite, ensuring end-to-end type safety via TypeSpec → OpenAPI → generated clients.
- Deployed on GKE with GitOps (ArgoCD) and managed infrastructure via Terraform Cloud.
- Maintained CI quality standards using black, ruff, mypy, and Docker-based local environments.

Technologies: TypeSpec, TypeScript, React, Python, Alembic, SQLAlchemy, OpenAPI, NestJS, Next.js, Firebase, GCP, Supabase, Kubernetes

#### Software Engineer Intern

Aug 2025

*DMM.com*

*Tokyo, Japan (Remote)*

- Studied and analyzed backend architecture patterns using Go and Kotlin.
- Built an X-like social networking application featuring posts, comments, and standard SNS functionality.
- Focused on API design, layered architecture, and scalable backend patterns.

Technologies: Go, Kotlin

#### Software Engineer Intern

Aug 2025

*Rakuten Group*

*Tokyo, Japan (Remote)*

- Developed a disaster-prevention supply management application during a competitive internship program.
- Implemented recipe recommendation logic using the Rakuten Recipe API, dynamically retrieving data via category IDs to handle API constraints.
- Presented technical architecture and product strategy in English, Japanese, and Chinese

Technologies: TypeScript, HTML/CSS, React, JavaScript, Node.js, Firebase, GCP

### TECHNICAL SKILLS

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**Programming Languages:** TypeScript, JavaScript, Go, C++, HTML/CSS

**Frameworks and Libraries:** React, Next.js, Node.js, Django, Gin

**Databases:** PostgreSQL, Supabase

**Developer Tools:** Git, Docker, GitHub Actions, Swagger/OpenAPI, Linux, Figma, Google Cloud (GKE), Lighthouse

**APIs:** REST API

**Languages:** Japanese (Native), Mandarin Chinese (Intermediate), English (Intermediate)