

Résumé

Thai Thanh Son

Software Architecture & Engineering Leadership

Software engineering leader with experience spanning solution architecture, cloud infrastructure, payments, logistics, and blockchain applications. Career progression from hands-on engineering to technical leadership and CTO responsibilities, with work covering system modernization, deployment automation, and engineering team development.

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Experience

Chief Technology Officer

Fiberblock

2022 / 01 — PRESENT

- Led technical strategy and stack oversight for Web3 GameFi/DeFi and blockchain validation work.
- Mentored engineers and supported technical direction.

Technical Architect

Infinity Blockchain Labs

2017 / 09 — 2021 / 12

- Designed blockchain solutions and coordinated with stakeholders.
- Worked across AWS infrastructure, DevOps, and release management.

Technical Lead

Moca

2016 / 06 — 2017 / 08

- Modernized a legacy payment platform toward a service-oriented architecture, with responsibility for technical architecture and delivery.
- Reviewed authentication and upgraded authorization using an attribute-based access control model.
- Implemented push notification and activity-tracking services, alongside centralized logging for monitoring and customer support.

Fullstack Developer

Zyllem

2015 / 10 — 2016 / 02

- Worked on a legacy delivery platform, frontend single-page application migration, and reporting.

Project Manager

FPT Software

2014 / 10 — 2015 / 05

- Guided cloud adoption and managed planning, resources, cost, risk, and progress reporting.

Team Lead

FileString

2012 / 04 — 2014 / 09

- Led work on a file synchronization engine and Windows application.
- Worked on deployment automation, training, and technical documentation.

Software Engineer

Strawberry Jam

2010 / 03 — 2011 / 04

- Worked on legacy customer-support tools and a cross-platform support desktop application.

Selected work and contributions

Payment platform modernization

Moca · Jun 2016 — Aug 2017

Modernization of a legacy payment platform, including authorization and operational tooling.

Contribution: Technical architecture and delivery, ABAC authorization, push notification and activity-tracking services, and centralized logging.

File synchronization and Windows delivery

FileString · Apr 2012 — Sep 2014

Work on a file synchronization engine and Windows application.

Contribution: Team leadership across the synchronization engine, client application, deployment automation, training, and technical documentation.

Blockchain technical leadership

Fiberblock · Jan 2022 — Present

Technical strategy and stack oversight for Web3 GameFi/DeFi and blockchain validation work.

Contribution: Technical direction and engineer mentoring.

Areas of experience

Architecture & security

Modernization · Authentication and authorization · Attribute-based access control

Cloud & delivery

AWS · Infrastructure and deployment automation · CI/CD · Release management

Engineering

JavaScript / Node.js · C# · Elixir · Bash · Functional and object-oriented programming

Leadership

Technical direction · Mentoring · Project and delivery planning

Domain experience

Payments · Logistics · Blockchain · File synchronization

