

Trình Quang Duy

— SOFTWARE DEVELOPER · FULL-STACK

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LOC Ho Chi Minh City, Vietnam

Short-term — sharpen backend depth while expanding into modern frontend. Long-term — become a full-stack engineer shipping innovative, production-grade products.

WORK EXPERIENCE

Fullstack Software Developer

08 / 2026 · Present

Vinova · Ho Chi Minh City

Insurance project

Contributing to an insurance-domain platform built on a microservices architecture. Working with Go (Golang) and React, with Kubernetes for container orchestration and Kafka for event streaming and asynchronous communication.

Fullstack Software Developer

06 / 2025 · 08 / 2026

Cozrum Technology Service JSC · Ho Chi Minh City

Building modern web apps with React, Next.js, TailwindCSS and Ant Design, delivering responsive, high-performance, SEO-friendly UIs. Backend RESTful APIs in Node.js + MongoDB, state with Redux. Day-to-day work on ERP, CMS and CRM systems plus the Condotel platform.

- Built a WebGL / Three.js 3D VR panorama viewer on the Cozrum homepage.
- Contributed to the Vue.js Condotel system for property, reservation and tenant operations.
- Applied SSR / ISR to improve performance and SEO on customer-facing pages.

Software Developer

09 / 2024 · 05 / 2025

Golden Cloud Solutions · Backend-leaning Full-stack

Designed and developed backend services using Java and Spring Boot, building RESTful APIs and database-driven application features.

- Developed and maintained RESTful APIs with Java and Spring Boot.
- Integrated databases, tuned performance, and supported CI/CD pipelines.
- Focused on reliability, efficiency, and security across backend solutions.

Backend Web Developer · Intern

06 / 2024 · 09 / 2024

Patecan Software · University of Greenwich Internship Program

Built and maintained backend services for shop & menu management · registration flows, menu CRUD and customer-facing browsing endpoints.

AT A GLANCE

2y+

PRODUCTION
EXP.

10+

SHIPPED
PROJECTS

CORE STACK

BACKEND

Go (Golang), Java / Spring Boot, Node.js, NestJS, Express, REST APIs, RBAC / Security, Redis, BullMQ, Elasticsearch, WebSocket, Cron

FRONTEND

React, Next.js, Vue.js, Vite, Redux / RTK Query, TailwindCSS, Material UI, Ant Design, SSR / ISR & SEO

MOBILE & 3D

React Native, Three.js, WebGL

DATABASE

MongoDB, MySQL

DEVOPS & CLOUD

Kubernetes, Docker, Kafka, GitHub Actions, AWS (S3, EC2), Vercel, Render, CI/CD pipelines

ARCHITECTURE

Microservices, Hexagonal / Clean Architecture

LANGUAGES & TOOLS

TypeScript, JavaScript, HTML, CSS · Git / GitHub · Scrum / Agile · Jira, Asana

EDUCATION

University of Greenwich

B.Sc. Information Technology

Upper Second Class (British Standard)

Feb 2021 – Aug 2024 · Awaiting diploma

NowCheckin — POS & Check-in Platform

Production

Fullstack Engineer (Web · Backend · CRM · Mobile) · nowcheckin.io

End-to-end build of a customer check-in & POS-integrated platform — coded the full stack across landing site, backend services, operator CRM and mobile app.

- **Marketing site** — built entirely in **Next.js** with SSR / SEO optimisations.
- **Backend** — **NestJS** with Redis + BullMQ for queues, Elasticsearch for search, scheduled jobs via Cron, real-time WebSocket and **uWebSocket** bridge to physical POS machines.
- **3rd-party integrations** — iPOS, Zalo OA, Google Maps API and other partner services.
- **CRM dashboard** — React + Vite for high-performance operator tooling.
- **Mobile app** — cross-platform client built with React Native.

Next.js NestJS Redis BullMQ Elasticsearch WebSocket
uWebSocket React + Vite React Native iPOS API Zalo API
Google Maps

Cozum — VR 3D Panorama & Condotel System

2025 · Aug 2026

Frontend / Fullstack · cozum.com

- Designed and implemented the **3D VR panorama viewer** on the Cozum homepage using **Three.js** and **WebGL** — equirectangular projection, smooth camera controls and hotspot navigation.
- Contributed to the **Condotel management system** built with **Vue.js** — operational modules for property, reservation and tenant management.

Three.js WebGL Vue.js Next.js TailwindCSS

KroXpaF Social Website

12 / 2024 — 04 / 2025

Fullstack Developer, DevOps ·

KroXpaF team — remote startup, USA · team of 4

Built full-stack features with React (Vite), Redux Toolkit, RTK Query, MUI and TailwindCSS. Designed RESTful APIs in Node.js + Express + MongoDB, integrated Redis for caching/sessions and Socket.io for chat & notifications. Automated email and data-sync jobs with Cron; managed CI/CD on Vercel (frontend) and Render (backend), with AWS S3 for file handling.

Node.js Express React + Vite Redux Toolkit RTK Query
MongoDB Socket.IO Redis AWS S3 Vercel / Render

Full-Stack Website — Java Spring Boot & Angular

Udemy · Nov 2023

Microservices with Kafka & Spring Boot

Apr 2024

LANGUAGES & SOFT

English (professional working) ·
Vietnamese (native)

Teamwork · Clear communication · Time
management