

TRAN TUAN ANH

Software Engineer

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🔔 EXPERIENCE

NYB AI

06/2026 - 09/2026

Software Engineer Fresher

- Delivered the promo-code & credit feature e2e: admin APIs, the admin console UI, and the user-facing redeem flow.
- Implemented timezone-aware webinar scheduling across the content backend, admin app and landing page, including normalization of legacy timezone data.
- Hardened the Google One Tap sign-in flow and sign-in analytics accuracy (PostHog).
- Improved onboarding and chat UX: preserved final-step answers, skipped the project picker for single-project orgs, and fixed several chat interface defects.
- Wrote unit tests for core logic modules, and handled staging deployments via the GitOps repo.

ROCKET GLOBAL

12/2026 - 06/2026

Fullstack Developer Fresher

- Worked on TradeWize Platform, a US-based educational trading simulator for learning investing and trading.
- Developed frontend and backend features for web/app modules, APIs, dashboards, user flows, and data processing.
- Used TypeScript, React.js, Node.js, PostgreSQL, Docker, Git, and staging environment.
- Fixed bugs, refactored existing modules, and improved code quality, maintainability, and system stability.
- Collaborated with BA/Tester during requirement clarification, testing, bug reproduction.

AVADA GROUP

9/2025 - 11/2026

Node.js Intern

- Learned and practiced Shopify App development during a 3-month internship.
- Participated in building 3 demo applications based on real company projects.
- Used Koa.js, React.js, Shopify Polaris, Firebase, and Liquid to develop app features and interfaces.
- Gained knowledge of Shopify App workflows, including authentication, webhooks, APIs, and store interaction.
- Learned event-driven development through Firebase Pub/Sub, Cloud Functions, and event triggers.

📁 PROJECTS

RAGENTA AI

07/2026 - Present

Fullstack Developer

Demo: <https://staging.ragenta.cloud>

GitHub: <https://github.com/trantuananh-17/ragenta-landing-page>

Technologies: TypeScript, Node.js, Next.js, Hono, Better Auth, PostgreSQL, Redis, Zod, Tailwind CSS, Docker

Description:

- Built a multi-tenant AI SaaS platform.
- Implemented multi-tenant workspaces on Better Auth with a role-based access-control table enforced.
- Built credit and token accounting as append-only ledgers with write-time pricing and seat caps.
- Integrated Stripe Checkout, billing portal and signature-verified webhooks, with auto-reload guarded by a single-flight lock to prevent double charges.
- Deployed with Docker Compose, GHCR and GitHub Actions to a staging environment behind nginx.

STATIONERY E-COMMERCE

02/2026 - Present

Fullstack Developer

Demo: <https://anhtt-stationery.store>

GitHub:

- Backend: <https://github.com/trantuananh-17/stationery-be>

- Frontend: <https://github.com/trantuananh-17/stationery-fe>

Technologies: NestJS, Next.js, TypeScript, Nx Monorepo, Zod, Zustand, Tailwind CSS, shadcn/ui, PostgreSQL.

Description:

- Organized source code using Nx Monorepo with NestJS microservices.
- Built communication between services using gRPC and handled asynchronous tasks with event-driven architecture.
- Integrated online payment with Stripe and handled webhook to update payment and order status.
- Integrated an AI chatbot using OpenAI API and RAG to support product search and customer questions.

🎓 EDUCATION

HANOI UNIVERSITY OF INDUSTRY

10/2022 - 08/2026

Software Engineering

GPA: 3.03/4

★ SKILLS

■ **Technical Skills:**

- Languages & Frameworks: Node.js, Express.js, NestJS, TypeScript, React.js.
- Databases: MongoDB, PostgreSQL.
- Tools & Environment: Git, GitHub, Vite, Postman, Docker

■ **Soft Skills:**

- Basic English reading comprehension for technical documents, error messages, and API documentation.
- Good problem-solving and logical thinking in debugging and software development.
- Ability to learn new technologies quickly and apply them to real projects.
- Responsible, careful, and willing to receive feedback to improve code quality.