

Lu Quang Minh – Full-stack Developer Intern

Phone: +84 931 814 480 | Email: luminh2004@gmail.com | Github: [minhluquang](#) | LinkedIn: [minhluquang](#)

OBJECTIVE

Seeking a **Full-stack Web Developer Internship** using **ReactJS** and **NodeJS** to apply practical knowledge and gain hands-on experience in real products.

EDUCATION

SAIGON UNIVERSITY

Software Engineering (GPA: 3.71 / 4.0)

Ho Chi Minh City, Vietnam

2022 – Present

SKILLS

Programming Languages: JavaScript, TypeScript

Frontend: React, Next.js, Tailwind CSS, shadcn/ui, Material UI

Backend: Node.js, Express, NestJS, REST APIs, Third-party API Integration

Databases: MySQL, SQL Server, Redis

Tools: Git, Docker, Swagger, Postman, Figma

Languages: English – B2 (Aptis ESOL General)

UNIVERSITY-LED & PUBLIC-SECTOR PROJECTS

Tutor Booking Platform — Frontend Developer & UI/UX Designer (Team: 2)

Jun 2025 – Present

Peer tutoring platform designed for Saigon University students to participate as learners or tutors across university courses.

- Gathered and analyzed requirements from faculty and university stakeholders, translating them into functional modules, user flows, and implementation tasks.
- Contributed to database design by defining core entities and relationships based on system requirements.
- Designed the application's UI/UX, implemented frontend features, and integrated REST APIs across core learner and tutor workflows.
- Collaborated with the backend developer to iteratively refine interfaces and workflows based on evolving requirements and usability needs.
- **Demo:** Local system demonstration available upon request

Youth Union Member Management System — Project Lead & Frontend Lead (Team: 19)

May 2026 – Present

Developed by a Saigon University student team based on requirements provided by a public-security unit in Ho Chi Minh City.

- Gathered and analyzed stakeholder requirements, translating them into system modules, user flows, and implementation tasks.
- Led a modular, incremental workflow by defining project phases, assigning module ownership, and coordinating delivery across frontend and backend teams.
- Reviewed frontend code, enforced team conventions, and guided refactoring to maintain code quality and consistency.
- Designed and refined user interfaces while collaborating with backend developers to define APIs and response data required by frontend workflows.
- **Demo:** Local system demonstration available upon request

La Chan Xanh Mobile App — UI/UX Designer & UI Flow Tester (Team: 21)

Sep 2024 – Apr 2026

Developed by a Saigon University student team based on requirements provided by a public-security unit in Ho Chi Minh City.

- Designed core mobile application screens and educational mini-game interfaces using Figma.
- Tested and refined UI flows, screen navigation, and user interactions based on usability findings and team feedback.
- **Published on:** [Google Play](#) (500+ downloads) | [App Store](#)

PROJECTS

E-Commerce Web – Full-stack Developer (Frontend Lead, Team: 6)

Aug 2025 – Nov 2025

Tech: ReactJS (TS, Tailwind, shadcn/ui), .NET Web API, SQL Server, Redis, Cloudinary, Gemini API, Socket.IO

- Built both admin and client modules, including product management, product variants, review system, shipping methods, bank cards, and analytics dashboard.
- Integrated Cloudinary for image upload and management.
- Developed a real-time chatbot using NodeJS, Socket.IO, and Gemini API, with Redis caching.

GitHub: [Frontend Repo](#) | [Backend Repo](#)

Business Information System – Frontend Team Lead (Team: 5)*Feb 2025 – May 2025***Tech:** ReactJS (TS, Tailwind, shadcn/ui), Spring Boot, MySQL

- Developed HR module frontend: employees, contracts, attendance, payroll (PDF export), leave requests, ranks/positions, internal policies, and user profile management.
- Worked with backend team to integrate REST APIs and handle data consistency.

GitHub: [Frontend Repo](#) | [Backend Repo](#)**Bookstore Management API – NestJS Backend Developer (Team: 3)***Feb 2026 – Apr 2026***Tech:** NestJS, TypeScript, Prisma ORM, MySQL, JWT, Swagger, Jest

- Implemented authentication and authorization workflows, including registration, login, refresh tokens, logout, password hashing, guards, and role-based access control.
- Developed user, address, and inventory supply modules with pagination, default-address handling, supply status workflows, and automatic stock updates.
- Wrote unit tests for authentication, address, and supply services, and added API error logging and user-role update safeguards.

GitHub: [Repository](#)**TheMovieDB Clone – Full-stack Developer (Personal Project)***Dec 2023 – May 2025 (Inactive)***Tech:** ReactJS (Material-UI, Tailwind), NodeJS, ExpressJS, RESTful APIs, MySQL

- Cloned and redesigned the client-side interface of TheMovieDB using ReactJS and Material-UI (later optimized with TailwindCSS).
- Developed a custom backend (NodeJS + MySQL) to replace the public TheMovieDB API for better control.

GitHub: [Frontend Repo](#) | [Backend Repo](#)