Hieu Le Van

Phone: 0828687727
Email: lehieu99666@gmail.com
GitHub: github.com/heterl0

LinkedIn: linkedin.com/in/heterl0
Portfolio: portfolio.heterl0.live
Role: Frontend Engineer

Professional Summary

Front-end Engineer with over **2 years** of experience delivering high-performance scalable web applications. Specializing in the **Next.js** and **React** ecosystem, with a proven track record of significantly improving **SEO** and **Core Web Vitals** for platforms serving more than 21,000 users. Adept in full-stack development, including **NestJS** and **Django**, and experienced in **DevOps** practices such as CI/CD and containerization with Docker. A collaborative team player committed to clean architecture and agile methodologies.

Education

FPT University Can Tho   *2020 – 2024*
Bachelor of Software Engineering — **GPA: 8.78/10**
Key Achievements: Top Excellent Graduate (Summer 2024), **Top 5 Student** (Summer 2022)
Certifications: TOEIC Listening & Reading Test — **815/990**

Experience

Kdigi Technology Investment Co., Ltd   *Can Tho, Vietnam*
Frontend Developer (with Full-Stack & DevOps Experience)   Feb 2023 – Jun 2025

- Built and maintained **6+ responsive websites** and applications using **Next.js**, Tailwind CSS, and Shadcn UI, serving more than **21,000 total users** and **500+ daily active users**.
- Front-end development for the Ferry.vn project, a multi-tenant white-label dashboard with PWA support, using Next.js, MUI, and React Query for complex, dynamic user interfaces.
- Drove major improvements in **SEO** and **Core Web Vitals (LCP, FID, CLS)** on all platforms by optimizing component performance, reducing render blocking scripts and implementing route-based code splitting.
- Engineered and maintained backend services using **NestJS**, integrated with databases like MongoDB.
- Managed **DevOps** pipeline, including deploying applications to **VPS (Ubuntu)** with **PM2** and **Nginx**, and monitoring production applications using **Sentry** and **Clarity**.
- Integrated **Headless WordPress** with Next.js via GraphQL, enabling dynamic content management for sites like condao.express.
- Actively participated in an **Agile (Kanban)** environment, conducting peer **code reviews** to maintain a high quality and clean architecture codebase.

FPT Software   *Ho Chi Minh City, Vietnam*
Front End Intern   May 2023 – Aug 2023

- Developed the frontend for a comprehensive HR platform using **AngularJS** and **PrimeNG**, translating Figma designs into functional and responsive user interfaces.
- **Led a team of 11 interns**, managing tasks and project progress within a **Kanban-based** development process in a mock project environment.

Projects

Personal Portfolio   *https://portfolio.heterl0.live*

- **Context:** A personal portfolio and blog built from the ground up to showcase my skills and projects, with a strong focus on performance, developer experience, and minimalist design.

- **My Role & Contributions:** Handled all aspects of development, from setting up a strict **ESLint / Premium / Husky** environment to configuring **Webpack with SVGr**. Implemented a sleek UI with **Shadcn/UI** and **Motion.dev**, featuring light/dark modes and achieving perfect **100/100 Lighthouse scores**.

- **Tech Stack:** Next.js, TailwindCSS, Shadcn/UI, Motion.dev, Webpack, Husky.

Zenaiyoga — AI-Powered Yoga Platform (Full-Stack)   *https://www.zenaiyoga.com*

- **Context:** A comprehensive, AI-driven yoga training ecosystem featuring a high-performance landing page, a full-featured management dashboard, a pose-correcting Android application, and a robust backend API.

- **My Role & Contributions:**
  - **Frontend (Web):** Led the development of the landing page and dashboard using **Next.js**, MUI, and Motion.dev. Optimized for **Core Web Vitals**, implemented ISR for the blog, and built complex CRUD interfaces with React Hook Form and SWR for data management.
  - **Frontend (Mobile):** Built the **Flutter** Android app, integrating **MediaPipe** via native **Kotlin** for real-time AI pose detection and correction. Developed features for user progression, streaks, and social interaction. Published on the Google Play Store.
  - **Backend:** Developed the backend API using **Django REST Framework**, with JWT for role-based authentication and Celery for asynchronous tasks. Designed the database schema for MySQL.
  - **DevOps:** Containerized the entire stack with **Docker** and configured a full **CI/CD pipeline** using **CircleCI**, deploying to a VPS with Nginx and Cloudflare CDN for optimized performance.

- **Tech Stack:** Next.js, Flutter, Django, MediaPipe, Docker, CircleCI, MySQL, TailwindCSS, MUI, SWR.

Next.js Multi-Tenant Authentication   *https://login.heterl0.live*

- **Context:** A proof-of-concept demonstrating a robust authentication system for multi-tenant applications where tenants reside on different subdomains.

- **My Role & Contributions:** Architected a solution using **Next.js middleware** to intercept requests and securely propagate the authentication state (cookies) across subdomains, solving a critical cross-domain security challenge.

- **Tech Stack:** Next.js, TypeScript, Middleware, TailwindCSS, Shadcn/UI.

Skills

- **Frontend:** TypeScript, React, **Next.js**, Redux, TanStack Query, Tailwind CSS, MUI, Shadcn/UI, Motion.dev, **Core Web Vitals**, **SEO** (SSG, ISR), Headless CMS (WordPress), PWAs, Webpack, Angular, Gatsby.

- **Backend:** **NestJS**, Django REST Framework, GraphQL, Node.js, Express.js.

- **Databases:** MySQL, MongoDB, Prisma ORM, PostgreSQL.

- **Mobile:** Flutter, Kotlin, MediaPipe.

- **DevOps & Tools: Docker**, **CI/CD** (GitHub Actions, CircleCI), Nginx, PM2, Vercel, VPS (Ubuntu), Sentry, Clarity, Git, Figma, Jira, Kanban.

- **Soft Skills:** Problem Solving, Clean Architecture, Agile Methodologies, English Communication (**TOEIC 815/990**).