

Le Ba Hau | Front End Developer

Ho Chi Minh City | haubtm699@gmail.com | (+84) 85345330 | Portfolio: [LeBaHau](#) | GitHub: [LeBaHau](#)

Frontend Developer specializing in ReactJS and TypeScript, with experience building real-world web and mobile applications including admin dashboards, e-commerce platforms, and educational systems. Strong focus on performance optimization, reusable components, and clean architecture. Seeking a Frontend role to grow toward Senior level.

SKILLS

Languages: JavaScript, TypeScript, Java

Frameworks & Libraries: ReactJS, React Native, Redux Toolkit, React Query, Ant Design, Spring Boot

Tools: Git, VS Code, Jira

Soft Skills: Analytical Thinking, Attention to Detail, Logical Problem Solving, Ability to Learn Quickly, Team Collaboration

WORK EXPERIENCE

Frontend Developer — KNG Solutions

Jun 2025 - Present

Project Overview: Developed an Educational Management System focused on optimizing the workflow for administrators and teachers. The platform streamlines academic tracking, lesson management, and user communication through a modern, responsive web interface.

Key Responsibilities:

- Developed and maintained Admin and Teacher portals for an Educational Management System serving internal staff and educators.
- Built reusable and scalable UI components using ReactJS, TypeScript, Ant Design, improving development speed and UI consistency.
- Integrated RESTful APIs to manage student records, academic schedules, and teacher workflows.
- Collaborated closely with UI/UX designers to convert Figma designs into responsive, pixel-perfect interfaces.
- Refactored legacy frontend code, improving maintainability and reducing bundle size.

Achievements:

- Improved initial page load time by ~25% through optimized state management and code-splitting.
- Delivered 10+ core modules for the teacher portal, receiving positive feedback for usability and performance.

Live Demo: <https://dev.center.kng.solutions>

PROJECTS

Nexa-mart – Smart Supermarket Management System with AI Chatbot

Jun 2025 - Dec 2025

Position: Frontend Developer (Web & Mobile)

Technologies: ReactJS, React Native, TypeScript, Redux Toolkit, React Query, Tailwind CSS

Project Overview: A comprehensive retail ecosystem and e-commerce platform featuring a task-oriented AI assistant. The system includes an intelligent AI chatbot interface, a centralized admin dashboard, and a cross-platform mobile shopping application.

Key Responsibilities:

- Engineered a responsive administrative dashboard using ReactJS and Tailwind CSS, optimizing sales tracking and inventory management workflows.
- Developed a high-performance cross-platform mobile application with React Native and TypeScript, ensuring a seamless shopping experience across iOS and Android.
- Integrated Gemini API to build a task-oriented AI chatbot, providing automated customer support and personalized product recommendations.
- Implemented secure and streamlined payment flows by integrating PayOS API for real-time transaction processing on both web and mobile platforms.
- Utilized TypeScript to maintain high code quality and type safety, significantly reducing runtime errors across the frontend architecture.

Achievements:

- Successfully defended the Graduation Thesis with high distinction.
- Research Publication: [Applying Spring AI Function Calling for a Task-Oriented Chatbot in Supermarket E-Commerce](#) - Published in Student Science Research Communication (SSRC) 2025.

GitHub:

- Web: <https://github.com/haubtm/nexa-mart-web>
- Mobile: <https://github.com/haubtm/nexa-mart-app>

EDUCATION

Software Engineering

Industrial University of HCM City

2021 - 2025

GPA: 3.0