



# Thai Van Hiep

Ha Dong, Ha Noi, Viet Nam • [thaihiep.dev@gmail.com](mailto:thaihiep.dev@gmail.com) • 034 548 2540 • [linkedin.com/in/hiep-thai-b72563248](https://linkedin.com/in/hiep-thai-b72563248)  
[github.com/hiepproso01](https://github.com/hiepproso01) • [portfile-vite-jamu.vercel.app](https://portfile-vite-jamu.vercel.app)

Frontend/Fullstack Developer with 2 years of experience and over 1 year of experience about Mobile, specializing in React, React Native, and TypeScript. Skilled in building end-to-end applications, optimizing performance, managing state, handling forms, and integrating RESTful APIs. Experienced in cross-platform mobile development and backend implementation using Node.js and ASP.NET. Actively learning PHP to expand backend skills for enterprise systems.

## SKILLS

**Testing:** Cypress, Playwright, Espresso

**Tools:** Git, Postman, Swagger, Figma

**Frontend:** ReactJS, React Native, TypeScript, JavaScript (ES6+), Next.JS, HTML5, CSS3, Tailwind CSS, Ant Design

**Backend & Database:** Node.JS,.NET 6 (ASP.NET Core MVC, Web API), Entity Framework Core, PHP( Basic ), SQL Server, PostgreSQL, Firebase, Supabase

**Soft Skills:** Teamwork, Independent Work, Communication, Problem-solving, Time Management, Adaptability

**Other:** RESTful API integration, Responsive Design, Debugging & Optimization

## WORK EXPERIENCE

### Front-End Developer

**XNK TMDV Arena Company Limited**

Mar 2024 - Oct 2025

Binh Duong, Viet Nam

- Developed a management website using ReactJS, TypeScript and Ant Design, focusing on RESTful API integration to enable seamless data communication between frontend and backend services.
- Built a companion mobile management application using React Native, ensuring consistent functionality across both web and mobile platforms.
- Automated end-to-end testing using Cypress and Playwright, integrated into project workflow to improve quality and reduce regression issues.

### Junior Software Engineer

**Thien Ha Nga Hotel Supplies Co., Ltd**

Jul 2023 - Nov 2023

Ho Chi Minh, Viet Nam

- Participate in client requirement analysis by participating in surveys and discussions to understand the project needs.
- Contribute as a full-stack developer in designing and implementing web applications using mainly ReactJS and ASP.NET technologies.
- Collaborate seamlessly with a team of experts to complete projects on time.

### Intern Mobile Developer (Full-stack)

**Binh Duong Province Digital Transformation Center**

May 2023 - Jul 2023

Binh Duong, Viet Nam

- Developed a department management application for Android and iOS using React Native.
- Designed user interfaces (UI) and implemented business logic on the frontend.
- Built and deployed backend APIs with Node.js/Express, integrated Firebase for data storage and user authentication.

## PROJECTS

### Class Management System

Aug 2025 - Sep 2025

**Description:** Developed a web application for class management, featuring OTP login (via email/phone), real-time chat between students and instructors, lesson and notification management, and profile editing with a modern UI.

**Technologies Used:**

- Frontend: React.js, TypeScript, socket.io-client
- Backend: Node.js, Express.js, Firebase (Firestore), socket.io
- Tools: Git, Postman

**Position in Project:** Fullstack Developer.

**Team Size:** 1

### E-commerce Web Application

Sep 2024 - Apr 2025

**Description:** Built a full-stack e-commerce platform with role-based access control (Admin & User). Admins could manage products, categories, orders, and user accounts. Users could browse products, add items to cart, place orders, and manage personal profiles — similar to the Bach Hoa Xanh website. Integrated a chatbot using Google Gemini Flash 1.5 API for customer support and implemented payment gateways with MoMo and ZaloPay.

**Technologies Used:**

- Frontend:** React.js
- Backend:** Node.js, ASP.NET
- API Documentation:** Swagger
- Tools:** Postman, Git

**Position in Project:** Fullstack Developer

**Team Size:** 1

### Device Management App

May 2023 - Jul 2023

**Description:** Built a department management system with role-based access control (Admin & User). Admins could create departments, add devices, and assign users to departments. Users, upon login, could view the list of departments they were assigned to. When joining a

department, users could see the list of devices and report issues via a form; a notification was then sent to the admin. Developed as a mobile application.

**Technologies Used:**

- **Mobile:** React Native
- **Backend:** Node.js
- **Database & Storage:** Firebase (Firestore, Storage)
- **Tools:** Git, Postman

**Position in Project:** Fullstack Developer

**Team Size:** 4.

**Key Contributions:**

- Took ownership of both frontend and backend development, rebuilding and refining core features.
- Designed and implemented authentication & role-based access control.
- Developed UI screens in React Native for department and device management.
- Integrated Firebase Firestore & Storage for real-time data and file handling.
- Implemented issue reporting workflow with notifications to Admin.
- Collaborated closely with one teammate to refactor and complete incomplete modules, ensuring project delivery.

## EDUCATION

### Bachelor's Degree

Oct 2020 - Dec 2024

Thu Dau Mot University

Awarded in the Scientific Research Competition at Thu Dau Mot University in 2023 for a project titled "Room Rental Management System for Thu Dau Mot (TDM)."

