

# Pham Phu Tan

Ho Chi Minh | phamphutanxo@gmail.com | 035 533 3714 | Portfolio | [linkedin.com/in/phamphutan](https://linkedin.com/in/phamphutan)  
[github.com/PhamTan0112](https://github.com/PhamTan0112)

## Objective

Short-term: to gain hands-on experience and continuously learn through real-world projects. Long-term: to grow into a senior engineer and make meaningful contributions to the organization and community.

## Education

University of Transport and Communications, BS in Information Technology Aug 2021 – Jun 2025

## Skills

- **Programming Languages:** JavaScript, TypeScript, SQL
- **Frameworks & Libraries:** React, Next.js, Node.js, Tailwind CSS
- **Databases:** PostgreSQL, MongoDB
- **DevOps & Deployment:** Docker, Linux
- **Tools:** Git/GitHub, Postman
- **Languages:** English (B1)

## Experience

Frontend Developer Intern, Saigon Newport Corporation (SNP) – Ho Chi Minh City Mar 2025 – Jun 2025

- Contributed to the development and maintenance of internal web applications using **React** and **JavaScript**.
- Assisted in integrating **APIs** from backend systems to ensure smooth data flow.
- Implemented **responsive UI** designs for cross-device compatibility.
- Collaborated in Agile teams, performing code reviews and source control with Git/GitHub.

**Technologies:** React · JavaScript · Tailwind CSS · Git/GitHub

## Projects

**Healthcare Management System** GitHub

- Developed a full-stack healthcare platform enabling patients to book appointments, doctors to manage consultations, and admins to oversee activity.
- Implemented role-based authentication across 3 user roles and ensured secure, scalable data handling.
- Took full ownership of system design and build, ensuring reliability, scalability, and smooth user experience across roles.

*Tech stack:* React · Next.js · Tailwind CSS · Prisma · PostgreSQL · Clerk

**Flight Booking Website** GitHub

- Developed a flight booking platform supporting real-time search, booking management, and secure authentication.
- Implemented interactive airport mapping and delivered a responsive, user-friendly interface.
- Contributed to backend API design and data handling, ensuring reliable transactions and smooth booking flow.

*Tech stack:* Next.js · React · CSS · Node.js · Express.js · MongoDB

**Realtime Chat App** GitHub · Demo

- Developed a realtime chat app with **React.js** frontend and **Node.js/Express** backend.
- Integrated **Socket.io** for instant messaging, typing indicators, and online status.
- Designed **MongoDB** schemas for users, messages, and chat rooms to optimize data handling.

*Tech stack:* React.js · Node.js · Express.js · MongoDB · Socket.io · Tailwind CSS