

Pham Phu Tan

FULLSTACK DEVELOPER

PROFILE

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SKILLS

Languages:

TypeScript, JavaScript, Java

Frontend:

React, Tailwind CSS, Radix UI, Recharts, React Hook Form, Zod, Axios

Backend:

Node.js, Express.js, Next.js, API Routes, RESTful APIs

Database:

PostgreSQL (Prisma ORM), MongoDB, SQL Server

DevOps & Deployment:

GitLab CI/CD, Docker, Docker Compose, Grafana, SSH, Linux, Nginx

Tools:

Git & GitHub, Sonner, Visual Studio Code, Postman

Other skills:

OOP, Data Structures, Clean Code,SQL Optimization, Teamwork, Critical Thinking

OBJECTIVE

Aspiring full-stack developer eager to apply my knowledge of JavaScript and React.js in a practical setting while gaining hands-on experience in software development. I am looking forward to building a long-term collaboration with the company, and I hope to continue contributing beyond the internship period if given the opportunity.

EDUCATION

4TH-YEAR STUDENT

2021 - 2025

University of Transport and Communications, Campus in Ho Chi Minh City

CERTIFICATIONS -

2024 English: B1

Work experience

DevOps Intern

Mar 2025 - Jun 2025

Saigon Newport Corporation (SNP)

Description:

Completed a professional internship in the IT Infrastructure Division at SNP, focusing on DevOps practices in a production-like enterprise environment. Contributed to CI/CD pipeline optimization, containerization, system monitoring, and deployment automation to enhance operational efficiency.

Key Contributions:

- Developed and maintained CI/CD pipelines using GitLab CI, automating build, test, and deployment stages.
- Built and deployed containerized services using Docker and Docker Compose on on-premise Linux servers.
- Integrated system monitoring solutions with Prometheus and Grafana, enabling real-time performance tracking and alerting.
- Supported secure configuration management, including environment variables and SSH access control.
- Authored internal documentation for deployment workflows and infrastructure setup.

Technologies Used:

 $GitLab~CI/CD \cdot Docker \cdot Prometheus \cdot Grafana \cdot Bash \cdot Linux \cdot Git \cdot YAML \cdot Nginx$

PROJECTS

1ST PROJECT

Mar 2025 - May 2025

FullStack Healthcare Management System

Role: Solo Developer

Team size: 1 Description:

Developed and deployed a full-featured healthcare platform that allows patients to book appointments, doctors to manage consultations and records, and admins to monitor system-wide activity. The system is designed to be scalable, secure, and easy to use across roles.

Technology:

Frontend:

INTERESTS

Reading books, exploring new technologies, and playing strategy games

- · React 19, Next.js 15 for rendering & routing
- Tailwind CSS + Radix UI for styling and accessibility
- Recharts for data visualization (e.g., user stats, appointment status)
- React Hook Form + Zod for powerful form validation
- · Lucide React for modern icon system
- Sonner for custom toasts & notifications

Backend:

- · Next.js API Routes as serverless backend
- · Prisma ORM for schema modeling & querying
- Clerk Authentication with role-based access control (Patient, Doctor, Admin)
- · Faker.js for seeding mock data

· Database:

PostgreSQL (via Prisma, deployed on Railway or PlanetScale)

Deployment:

- Frontend + API deployed on Vercel
- Database hosted on PlanetScale

Link: https://github.com/PhamTan0112/HealthycareSystem

2ND PROJECT

Sep 2024 - Jan 2025

FLIGHT BOOKING WEBSITE

Role: Frontend and Backend Developer

Team Size: 2 **Description**:

Developed a fullstack flight booking platform that allows users to search, view, and book flights in real time. The system includes airport location mapping, secure user authentication, and booking management features, with a focus on performance and user experience.

Technology:

- Frontend:
 - · Next.js, React.js, CSS for responsive UI
 - · Google Maps API for airport location display
 - Axios for API communication
 - · Built real-time flight search and dynamic booking interfaces

· Backend:

- · Node.js, Express.js for RESTful API development
- MongoDB for flight and booking data management
- JWT for user authentication and session handling
- Implemented performance optimization and secure data transactions

Link: https://github.com/PhamTan0112/Project01

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