# **Nham Hong Phuc**

github.com/nhamhongphuc • linkedin.com/in/nham-hong-phuc-48948a233 • nhamphuc414@gmail.com • +84 327 624 975

#### **EDUCATION**

## **University of Information Technology - UIT**

Bachelor of Information Systems; GPA: 3.37

Ho Chi Minh, Vietnam Aug. 2019 – Dec. 2023

#### **TECHNICAL SKILLS**

Programming Languages: JavaScript, TypeScript

Frameworks: ReactJS, VueJS, ExpressJS, NextJS, NestJS

Databases: PostgreSQL, MySQL

Cloud Platforms: Azure, AWS

· Tools: Git, Docker

## **WORK EXPERIENCE**

## **FPT Software**

Software Engineer

Ho Chi Minh, Vietnam October 2022 - Present

- Booking System (VueJS, ExpressJS)
  - Implemented the booking flow on the guest site, ensuring a seamless and intuitive user experience. Integrated features such as availability search, booking forms to facilitate hassle-free reservations for guests.
  - Developed robust booking management functionalities, empowering administrators to efficiently handle reservations, including creation, modification, and cancellation on the admin site.
  - Integrated mapping APIs from retail vendors into both the admin and guest sites.
  - Employed best practices and coding standards to write clean, modular, and maintainable code.
  - Write unit tests for frontend and backend components to ensure code quality and reliability.
  - Conduct thorough testing of the application to identify and fix bugs, ensuring a smooth user experience.
  - Collaborated closely with UI/UX designers to translate wireframes and mockups into interactive and visually appealing user interfaces.

#### Device Management System (ReactJS)

- Develop various components using React.js, ensuring high performance and scalability.
- Employed best practices and coding standards to write clean, modular, and maintainable code.
- Collaborated closely with UI/UX designers to translate wireframes and mockups into interactive and visually appealing user interfaces.
- Write unit tests for frontend and backend components to ensure code quality and reliability.
- Documented codebase extensively to facilitate seamless collaboration among team members and ensure comprehensibility for future reference.

## Smart Traffic Ecosystem (ReactJS, NestJS)

- Developed a web-based product for a traffic ecosystem, featuring real-time tracking and monitoring of vehicles
- Design REST API for back-end system
- Employed best practices and coding standards to write clean, modular, and maintainable code.
- Documented codebase extensively to facilitate seamless collaboration among team members and ensure comprehensibility for future reference.

## **CERTIFICATIONS**

- TOEIC 725
- AZ900 Azure Fundamentals
- DP900 Azure Data Fundamentals

## **ADDITIONAL LEARNING**

- 1. Udacity:
  - Cloud DevOps Engineer
  - Cloud Developer
  - Agile Software Developer
- 2. Udemy
  - React The Complete Guide 2024 (incl. React Router & Redux)
  - Next.js 14 & React The Complete Guide
  - NestJS Zero to Hero Modern TypeScript Back-end Development