

NGUYEN TRUNG KIEN

Software Developer



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As a final-year student at FPT University with internship experience at FPT Software, I specialize in web and mobile development. I bring strong English communication skills and a solid foundation in software development, making me an effective team player and a valuable asset as a Junior Mobile Developer.



EDUCATION

Software Engineer

FPT University

2020 – 2024

GPA: 3.5/4

TECHNICAL PROFICIENCIES

Programming languages:

- TypeScript, JavaScript, Swift.

Frameworks/Libraries:

- ReactJS, React Native, NodeJS.
- SwiftUI
- PrimeReact, Ant Design.

Database: SQL Server, PostgreSQL, MongoDB (NoSQL).

Operating Systems: Windows, Linux.

Methodology: Agile, Scrum, Waterfall, Spiral Methodology

Others: Postman, Git, Figma, Docker, Redis, JIRA, Firebase.



WORK EXPERIENCE

04/2024

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Now

Freelance Software Developer

Key Projects:

- Yoga App:** Developed for both admin and customer use, including features for class management, bookings, and user engagement.
- Chess Game App:** Created a mobile chess game with real-time gameplay and interactive UI.
- E-learning Platform:** Built an educational app with features for course content, user progress tracking, and interactive learning.

08/2022

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12/2023

FPT Software

Frontend Developer

- Successfully implemented features and user interfaces on the website using ReactJS and PrimeReact, ensuring a seamless user experience.
- Collaborated closely with development teammates and other departments to ensure code consistency and efficiency.
- Applied strong knowledge of ReactJS and TypeScript to address technical challenges and optimize application performance.
- Applied Testing with Jest to ensure the quality and functionality



CERTIFICATIONS

Top 1 – Rocket Boost – An Entrepreneurial Competition

- Entrepreneurial Development
- FPT University, Nov – 08 – 2024

Software Development Lifecycle

- University of Minnesota
- Coursera, Mar – 26 – 2023

Project Management Principles and Practices

- University of California
- Coursera, Feb – 21 – 2024

Web Design for Everybody: Basics of Web Development & Coding

- University of Michigan
- Coursera, Nov – 22 – 2022

AWARDS

- TOP 1 – Rocket Boost – An Entrepreneurial Competition**
- Top 100 EXCELLENT STUDENT ACHIEVEMENT AWARDS | FALL 2024**
- HONORABLE STUDENT ACHIEVEMENT AWARDS | FALL 2023 | SPRING 2023 | SUMMER 2022**
- EXCELLENT STUDENT ACHIEVEMENT AWARDS | FALL 2022**

SKILLS AND ABILITIES

- English Communication.
- Japanese.
- Object-Oriented Design Pattern.
- Technical Solution Development.
- UX/UI Design
- Code and Quality Standards.
- Software Testing.

REFERENCES

Le Hong Nhu

Senior Frontend Developer at
FPT Software

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Phan Thi Dieu Ha

Lecturer at FPT University

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PROJECT

UniCourse – FPT Learning Platform (12/2023 – Now)

- **Overview:** UniCourse is a startup platform offering web and mobile access to a comprehensive range of courses tailored for university students, currently focused on FPT University. The platform supports student learning and engagement through an accessible, interactive experience.
- **Member:** 7 members (5 developers, 2 business and marketing specialists). Developers also provide additional support to business activities.
- **Role:** Mobile Developer – Web Developer
- **Achievements:** Recognized as one of the top projects at FPT University and awarded Top 1 in the Rocket Boost startup competition. The platform is live and generating revenue.
- **Responsibilities:**
 - **Mobile and Web Development:** Lead the development of user interfaces for both mobile and web platforms, ensuring a seamless and responsive user experience across devices.
 - **API Integration:** Integrated backend APIs into the mobile and web applications, facilitating smooth data flow and synchronization.
- **Technologies in use:**
 - **Frontend:** Client using Angular – PrimeNG and Admin using React – MUI – Typescript
 - **Mobile:** iOS using SwiftUI – Swift and Android using React Native – Typescript
 - **Design Pattern:** Object-Oriented Pattern, Singleton Pattern, Atomic Design Pattern
 - **Payment Service:** Apple Pay, Google Pay, PayOS, Momo
- **Website:** <https://unicourse.vn>
- **Github:** [Unicourse Github Here](#)
- **App Store:** <https://apps.apple.com/vn/app/unicourse/id6736771264>
- **Google Play Store:** <https://play.google.com/store/apps/details?id=com.kane.dev.unicourse&hl=vi>

Whale Home – Rental Apartment Application (12/2023 – 04/2024)

- **Overview:** WhaleHome is a dedicated platform offering rental and sales services for apartments within the VinHomes area.
- **Member:** 5
- **Position:** Technical Leader and Frontend Developer – ReactJS, React Native, Typescript, Expo.
- **Responsibilities:** Leading the technical direction of a React Native initiative, balancing responsibilities as a Technical Leader and hands-on Frontend Developer
- **Technologies in use:**
 - Frontend: React Native, Expo, ContextAPI.
 - Backend: Spring Boot, Java, SQL, Docker
 - Pattern: Singleton Pattern.
 - Technologies: PostgreSQL, Visual Studio Code, IntelliJ, Docker
- **Github:** [Whale Home Github Here](#)