

# DOAN ANH KHANG

## FRONTEND DEVELOPER



0374277590



doananhkhang03@gmail.com

Long Thanh My, Q9,  
Ho Chi Minh City<https://github.com/khangper>

### EXPERIENCE

#### Frontend Developer Intern-FPT Software

Jun 2023 – Nov 2023

- Engineered responsive UI modules (student, curriculum, and class management) from Figma prototypes using ReactJS, TypeScript, TailwindCSS, and Mui UI, delivering a seamless user experience across multiple devices.
- Developed modular and reusable components, streamlining the codebase and boosting rendering performance by reducing redundancy.
- Integrated RESTful APIs with backend systems, ensuring smooth data synchronization and enhancing the reliability of user interactions.
- Actively participated in Agile/Scrum ceremonies (sprint planning, stand-ups, code reviews, testing), accelerating delivery cycles while maintaining a high-quality, scalable codebase.

### PROJECTS

#### AI-Powered Project Management Software (IntelliPM)

Jun 2024 – Dec 2024

*Fullstack Developer (Website + mobile)*

- Description:** An enterprise-level project management system for web and mobile, featuring AI-powered task allocation, automated risk alerts, meeting transcription and summaries, and Earned Value Management (EVM) tracking to improve decision-making and overall project performance.
- Technologies:** React.js, Flutter, .NET Core API, PostgreSQL, TailwindCSS, Azure App Service, Vercel, Railway, GitHub.
- Contributions:**
  - Designed and implemented responsive web interfaces (React.js + TailwindCSS) and cross-platform mobile app (Flutter), enabling seamless user experiences across devices.
  - Built scalable backend services with .NET Core API and PostgreSQL, ensuring secure data management and efficient query performance.
  - Developed AI-powered features (task allocation, risk alerts, meeting transcription & summaries) to enhance productivity and reduce project risks.
  - Created EVM tracking dashboards and reporting modules, providing real-time insights into project progress and financial health.
  - Deployed and maintained applications on Azure App Service, Vercel, and Railway, ensuring reliability, scalability, and continuous integration.

#### Learning Management System (LMS)

Jun 2023 – Nov 2023

*Frontend Developer (Website)*

- Description:** Developed a comprehensive learning platform supporting course browsing, enrollment, role-based dashboards, and real-time notifications, designed to optimize user experience for both students and instructors while ensuring performance and scalability across the web
- Technologies:** React.js, Vercel, Mockapi, GitHub
- Contributions:**
  - Designed and implemented responsive web and cross-platform mobile interfaces, enabling students and instructors to seamlessly browse, enroll, and manage courses across devices.
  - Built real-time notification features for class updates, schedules, and announcements, increasing student engagement and improving communication between instructors and learners.
  - Developed role-based dashboards with personalized views and analytics for students (progress tracking, enrolled courses) and instructors (class management, performance monitoring), enhancing usability and decision-making.
  - Created secure backend services with .NET Core API and PostgreSQL to handle authentication, course data, and enrollment logic, ensuring data consistency and scalability.
  - Deployed and maintained the application on Azure App Service, Vercel, and Railway, leveraging CI/CD pipelines for efficient releases, high availability, and reliable system performance.

**Frontend Developer (website)**

- **Description:** Developed a responsive rental platform with catalog, booking, and payment features, delivering a seamless experience for both equipment renters and providers.
  - **Technologies:** React.js, .NET Core API, PostgreSQL, TailwindCSS, Azure App Service, Vercel, Railway, GitHub
  - **Contributions:**
  - Designed and implemented web and mobile interfaces for browsing equipment catalogs, managing bookings, and handling user profiles, ensuring consistent usability across platforms.
  - Built secure backend services with .NET Core API and PostgreSQL to support rental transactions, booking schedules, and provider management.
  - Integrated payment workflows with support for online transactions, improving convenience and trust for renters and providers.
  - Developed real-time booking status and notifications, reducing scheduling conflicts and enhancing transparency.
  - Deployed and maintained the platform on Azure App Service, Vercel, and Railway, ensuring system reliability, scalability, and efficient CI/CD pipelines.
- 

**EDUCATION****Bachelor of Software Engineering – FPT University****2021 – 2025****CERTIFICATIONS**

- User Experience Research and Design – Coursera
  - Project Management Principles and Practices – Coursera
  - Software Development Lifecycle – Coursera
  - Web Design for Everybody: Basics of Web Development & Coding – Coursera
- 

**TECHNICAL STRENGTHS**

- **Frontend:** HTML5, CSS, JavaScript, TypeScript, Flutter, Kotlin, ReactJS, Vite, React Native, NextJS, Mui CSS, and Tailwind CSS.
- **Backend:** NodeJS, ExpressJS, .NET Core.
- **Database:** MongoDB, MySQL, PostgreSQL
- **DesignTool:** Figma, Git, RESTful API, Swagger, Postman.
- **Professional skills:** Critical thinking, Communication skills, Teamwork ability, problem-solving, and Agile collaboration.
- **Languages:** English