



Vo Khanh Duy

Frontend Developer

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Overview

A Frontend Developer passionate about creating seamless and engaging user experiences. Constantly striving to improve, I embrace challenges as opportunities to grow and refine my skills. With a strong commitment to quality and innovation, I aim to contribute effectively to every project and make a meaningful impact.

Experience

FPT Software Quy Nhon — AI Engineer Intern

09/2024 - 12/2024

- Completed a 3-month internship at Quy Nhon AI Research and Development Center (QAI) as an AI Engineer Intern, contributing to projects related to AI and Computer Vision.
- Acquired the opportunity to learn and practice with micro-service architecture and technologies such as Yolo, OpenCV, Docker, Redis, and more.
- Worked on solving detection and recognition problems by developing and optimizing real-time camera processing models.
- Improved technical skills, teamwork, and professional work ethics through mentorship from experts.

FPT Polytechnic Software Workshop — Frontend Developer Collaborator

07/2024 - 09/2024

- Collaborated with lecturers at school to develop real-world projects, building websites and UI using React.js and Bootstrap.
- Contributed to the Zalo Mini App project by developing UI and integrating APIs with React.js, TailwindCSS, and ZaUI Components.

Skills

Front-end: HTML, CSS/SCSS, Javascript, Typescript, ReactJs, Redux Toolkit, TailwindCSS, Shadcn/ui, Material UI, Bootstrap, Axios

Back-end: NodeJS, ExpressJS, MongoDB, MySQL, RESTful API, Socket.IO

Tools & Software: Git, Github, Figma, Postman, Docker, Firebase

English: Comfortable with reading and interpreting documentation, basic communication skills

Projects

Task Management App – Trello Clone

02/2025 - 03/2025

- **Live demo:** <https://trello-lac-two.vercel.app>
- **Github:** <https://github.com/khanhduydev04/trello-clone-public>
- **Description:** A task management application inspired by Trello, designed to help individuals and teams organize, manage, and track their tasks and projects visually and efficiently. Provides powerful tools for planning, task assignment, and project monitoring.
- **Team size:** 1
- **Role:** Fullstack Developer
- **Technologies:** ReactJs, NodeJs, Express, Material UI, Redux, MongoDB, Dnd-kit, Socket.IO, JWT, Cloudinary, Brevo
- **Features:** User Authentication & Email Verification, Secure Token-Based Authorization (JWT & Axios Interceptor), Drag-and-Drop Task Organization, Real-Time Notifications with Socket.io

- **Video demo:** Demo Pharmartist
- **Description:** Pharmartist is a system built to support doctors and medical staff in hospitals and clinics in disease screening and digitizing the medical examination process.
- **Team size:** 4
- **Role:** Fullstack Developer
- **Technologies:** ReactJs, TailwindCSS, NodeJs, Express, MongoDB, Gemini API, Langchain, AssemblyAI API, Firebase
- **Responsibility:** Developed user interface and enhanced user experience, integrated APIs into the frontend for seamless interactions, designed and implemented backend APIs, handling business logic for system modules, applied prompt engineering techniques for Generative AI services.
- **Features:** Voice-Based Patient Information & Symptom Declaration, AI-Powered Preliminary Diagnosis, Assisting Doctors in Diagnosis Confirmation, Automated Prescription Suggestions

Zalo Mini App – Viet Anh Primary and Secondary School

07/2024 - 09/2024

- **Certificate:** Certificate Viet Anh School
- **Description:** The project in collaboration with the partner, Viet Anh Primary and Secondary School, is a mini app on the Zalo platform.
- **Team size:** 8
- **Role:** Frontend Developer
- **Technologies:** ReactJs, TailwindCSS, ZaUI Components, React Hook Form for Frontend; integrated with the customer's CRM for Backend.
- **Responsibility:** Developed user interface and enhanced user experience, integrated APIs into the frontend for seamless interactions.
- **Features:** Managing student information, viewing timetables and grades, requesting leave, registering for courses, managing bus services and meals, receiving notifications.

Education

FPT Polytechnic College Can Tho

08/2022 - 01/2025

- **Major:** Web Programming
- **GPA:** 9.1

Certificates & Awards

Champion of Group B – FPT Edu Hackathon 2024: Generative AI

06/2024 - 07/2024

- **Organizing unit:** FPT Education and FPT Edu Experience Space
- **Competition Information:** FPT Edu Hackathon Result

Encouragement prize – Landing Page Hackathon 2023

03/2023 - 04/2023

- **Organizing unit:** FPT Polytechnic
- **Competition Information:** Landing Page Hackathon Result

Achieved Top 70 Outstanding Students recognition for three semesters

2022 - 2024

- **1st time:** Fall Semester 2022
- **2nd time:** Summer Semester 2023
- **3rd time:** Spring Semester 2024

English Certificate – VSTEP B1

2023