# Ho Dinh Tuan Kiet

## Java Developer

**C** 0395590963

https://github.com/hodinhtuankiet

### **Work Experience**

### Inotev Company (Fullstack Developer)

Sept 2024 - March 2025

TeleMedicine Phan Chau Trinh Hospital

### Description:

- Built a hospital website system for both patients and doctors, including modules for medical records, prescriptions, and patient-doctor information utilizing AJAX for API calls to hospital systems
- Team members: 10
- Technologies: Java, Spring Boot, JavaScript, jQuery, Ajax, Hibernate, MySQL, Bootstrap

### Responsibilities:

- · Developed and integrated API services, ensuring seamless communication between frontend and backend
- Maintained the chat functionality, including Chat WebRTC for real-time communication and Socket.IO.
- Collaborated with the Business Analyst team to gather requirements and ensure the solution met business needs
- Collaborated on frontend development with JavaScript and jQuery for interactive user experiences.

June - Sept 2024

#### Zino Project Management System

#### Description:

- A corporate internal management system for enterprises, enabling efficient user, task, and work-hour management with role-based access control and real-time monitoring.
- Team members: 8

### Responsibilities:

- · Maintained system stability and optimized user management.
- · Developed a staff management module for tracking tasks, work hours, and productivity.
- Implemented RBAC for secure and flexible role management.
- Performed updates to improve functionality, security, and overall performance

### Skills

- Frontend: React.js, React Native, Material-UI, Bootstrap
- Backend: Node.js (Express), Spring Boot, Hibernate
- Database: MySQL, PostgreSQL, MongoDB, Supabase, Cloudinary
- Message Queue: RabbitMQ
- DevOps/Deployment: Docker
- Other Tools: Git, Jira, Trello, Postman

Languages: 720 TOEIC (Proficient in English communication skills)

### **Project**

### Social Network App

March 23 - June 5 2024

Description: An social networking platform, similar to LinkedIn, lets users connect easily, share interesting articles, and join engaging discussions using simple chat features.

### Technologies:

- Backend: Node.js (Express), MongoDB, Firebase
- Front-end: React-Native

#### Responsibilities:

- Created APIs for sending and accepting connection requests, enabling the posting of personal articles using Firebase, viewing profiles, and chatting with partners
- Developed APIs to facilitate messaging between users who have connected through the platform
- Crafted APIs for CRUD posts, allowing users to share multimedia and text, and interact with likes and comments.
- GitHub Repository: https://github.com/hodinhtuankiet/native-linkedin

### Trello App (Personal Project)

Dec 17, 2023 - March 13, 2024

Description: A personal task management Web designed to help you stay organized and focused.

- Backend: Nodejs (Express), MongoDB
- Frontend: Vite-Reactjs , Material UI

### Responsibilities:

- Create API functionalities enable the creation of new columns and cards, facilitating seamless organization and task management
- · Using Joi for validation data inputs and error handling in server
- Use dnd-kit library to drag and drop between columns and cards
- GitHub Repository: https://github.com/hodinhtuankiet/trello-server-express

### **Awards**

- Future Innovation Award (Viet Future 2024)
- Robocar 2024 Encouragement Prize

### **Education**

Information Technology and Commucation Viet-Korea University

2022-2026

GPA: 3.42

### **Extracurricular Activities**

Google Developer Groups On Campus (Backend Developer)

January - Now, 2025

As a Backend member at GDSC-DUT, I have enhanced my technical skills by working with modern backend technologies and collaborating with top IT companies like ONE Tech Stop, Paradox, and mgm technology. I also contributed to building backend systems for UniHack, the first student-led Hackathon in Vietnam.