

Duong Tuan Khang

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WORK EXPERIENCE

Skylab Vietnam - Fullstack Developer

Project: RECON

Hanoi, Vietnam

07/2024 - Present

- Description: A web-based system for managing sales data for a supermarket chain in Japan. It supports data storage, analysis, and real-time information retrieval.
- Technologies: Java 11, ReactJS, Spring Boot, Microsoft SQL Server, Docker.
- Responsibilities:
  - Designed architecture and developed APIs for the backend system.
  - Built user interfaces for the frontend system.
  - Optimized API performance to improve response time and large data processing capabilities.
  - Maintained, refactored code, and handled bugs during operation.

- Project: Ondokanri
- Description: A web-based system for managing product temperature data in a Japanese supermarket chain and for assigning and tracking daily employee tasks.
  - Technologies: VueJS, Python 3.10, FastAPI, PostgreSQL.
  - Responsibilities:
    - Developed and implemented frontend user interfaces.
    - Maintained and improved source code to ensure performance and system stability.

- Project: YOBO
- Description: A web-based platform that supports divorce procedures in Japan.
  - Technologies: VueJS, Python 3.10, FastAPI, PostgreSQL.
  - Responsibilities:
    - Participated in designing architecture and developing APIs for the backend.
    - Built user interfaces for the frontend system.
    - Optimized API performance to improve response time.
    - Maintained, refactored code, and resolved operational issues.

Skylab Vietnam - Backend Developer (Intern)

Project: RECON

Hanoi, Vietnam

09/2022 - 06/2024

- Description: A web-based system for managing sales data for a Japanese supermarket chain, supporting data storage, analysis, and real-time data retrieval.
- Technologies: Java 11, Spring Boot, Microsoft SQL Server, Docker.
- Responsibilities:
  - Participated in designing architecture and developing backend APIs.
  - Optimized API performance to improve response time and large data processing.
  - Maintained, refactored code, and handled errors during operations.

EDUCATION

University of Transport and Communications

Major: Information Technology

GPA: 3.43/4.0

Hanoi, Vietnam

09/2020 - 06/2024

SKILLS

- **Languages:** English
- **Programming Languages:** Java, Python, JavaScript, TypeScript.
- **Databases:** MySQL, PostgreSQL, Microsoft SQL Server.
- **Frameworks:** Spring Boot, FastAPI, VueJS, Nuxt.
- **Other Tools:** Linux, Git, Docker.