Nguyễn Việt Hùng
FullStack Developer

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28/08/1998 - https://github.com/v-hung

Summary

Passionate about Information Technology. Able to quickly adapt to new programming languages or technologies. Aspiring to work in a collaborative environment, continuously learning, enhancing programming skills, contributing, and advancing professionally

Technical Skills

Programming Languages
PHP
Java
C#
Java
JavaScript
TypeScript

Backend
Laravel
Java Spring Boot
ASP.NET Core

Frontend
HTML & CSS
JavaScript
ReactJS
VueJS

Databases
MySQL
SQL Server
PostgreSQL

Work Experience

WBC Vietnam Limited Company | 07/2024 - Present
Software Development

Responsibilities
- Studied business specifications and existing system documents to analyze and design new functions.
- Wrote and updated technical documents including BD (Basic Design), DD (Detail Design), SDL, and test case documents.
- Investigated and fixed bugs from development, UAT, and production environments.
- Maintained and improved internal systems used by the company

Technologies:
Software Development

> **Project:** Enterprise System for Japanese Client
> **Time:** 07/2024 - Present
> **Description:**
> - Participated in the development of a large-scale enterprise system for a Japanese client
> - Developed backend modules using Spring Boot in a multi-module enterprise system.
> - Built RESTful APIs for Web, SOA, and Batch components.
> - Wrote and updated DD, test case documents based on Japanese client standards.
> - Created unit tests using JUnit, supported integration testing.

Kennatech Technology and Communications Joint Stock Company. | 02/2021 - 05/2024

Software Development

Responsibilities
- Using Laravel Framework, Asp.net Core, and Java Spring Boot to build backend systems, design, and develop content management systems, e-commerce systems, and RESTful APIs.
- Connecting with third-party services (Stripe, Firebase Messaging, Google Maps API, etc.).
- Deploying applications and moving them into production.
- Transitioning frontend technology from pure HTML/CSS to using React.js for web applications.
- Researching new technologies and techniques/improving current technologies to align with company goals/strategies.

Project: BUILDING A VR 360° WEBSITE FOR KIM THAI HOTEL
Time: 1/2024 - 05/2024
Description:
- The project focuses on building a VR 360° website that allows customers to remotely explore the entire hotel space. Creating an outstanding and interactive experience for users.
- Using the Next.js framework to build the web application.
- Utilizing photo sphere viewer to display 360° panoramic images.
- Managing website information and various capture points directly on the website system.

Project: Crop Monitoring System
Time: 7/2023 - 01/2024
Description:
- A system designed to help farmers, agronomists, and authorities monitor crop conditions and support agricultural decision-making.
- Developed software to control cameras and collect environmental data (temperature, humidity).
- Deployed live image streaming to server infrastructure.
- Supported real-time monitoring and data analysis to optimize farming efficiency.

Project: BUILDING A SMART TOURISM WEBSITE FOR THAI NGUYEN PROVINCE
Time: 12/2022 - 6/2023
Description:
- The project aims to build a comprehensive tourism information system for Thai Nguyen province, enabling users to easily search for and book tourism services.
- Develop user interface.
- Analyze and design the database.
- Use the Laravel framework to build the website's admin interface, and implement user account authorization.
- Develop a chat function between customers and restaurant managers.
- Build diagram management functions and information about locations in the diagram.

Project: Food Safety and Livestock Production Management System
Time: 12/2021 - 12/2022
Description:
- A system for managing food safety certifications, livestock production, and animal feed businesses at the provincial level.
- Collected and analyzed requirements from end-users and government staff.
- Developed application features and deployed the system to provincial servers.
- Performed maintenance, bug fixes, and feature updates based on user fee

Project: BUILDING TIENMOI.NET CURRENCY EXCHANGE WEBSITE
Time: 09/2021 - 11/2021
Description:
- The project aims to develop an e-commerce website to provide currency exchange services conveniently and safely for users.

- Utilizing the Laravel framework for backend development.
- Designing the interface according to the customer's requirements.
- Building functions to manage products, orders, shopping carts, etc.

Project: Developing a Sales Management System
Time: 02/2021 - 08/2021
Description:
- The project aims to optimize the sales process, inventory management, and improve the efficiency of the sales process through automation and workflow optimization.
- Designing and implementing the backend architecture using Spring Boot.
- Integrating Spring Data JPA for database interactions.
- Implementing security features using Spring Security and JWT for authentication and authorization.

Education

THAI NGUYEN UNIVERSITY OF INFORMATION AND COMMUNICATION TECHNOLOGY | 08/2016 - 08/2021
Major: Computer Science
Good degree

Hobbies

Programming, Researching new technologies
Meeting and exchanging with friends.