



NGUYEN VU HUNG

Phone number: [REDACTED]
Email: [REDACTED]

PERSONAL INFORMATION

FULL NAME : *NGUYEN VU HUNG*
DATE OF BIRTH : *05/11/1996* PLACE OF BIRTH : *Ha Tinh*
SEX : *Male* RELIGION : *Non*
ADDRESS : *Hau giang Street, Ward 12, District 6, Ho Chi Minh City*

SUMMARY

- **4 years** of experience in software and system programming in the field of education.
- 2 years as **Team Leader**.
- 2 years of **Fullstack** programming experience.
- I am a logical person, with strong analytical skills to solve problems even in a pressurized working environment.
- Passionate about new technologies and languages.

SKILLS & TECHNOLOGIES

- C#, JavaScript, TypeScript.
- HTML5, CSS3, SCSS.
- [REDACTED] MVC5, WPF, Entities framework, JQuery.
- Reactjs, Nextjs, Nodejs, Expressjs.
- SQL server, MySQL, MongoDB.
- Visual Studio, Visual Studio Code.
- Adobe illustrator.
- Git, Jira.

PROFESSIONAL EXPERIENCE

DAI TRUONG PHAT EDUCATION GROUP

June 2019 - present

Dai Truong Phat Education Group is a corporation specializing in English teaching and learning curriculum. Specializes in providing paper books as well as software for teachers, parents and students. Already present in most provinces of Vietnam as well as countries: Laos, Cambodia, Thailand, Singapore.

Projects participated:

- **Testbank** ([REDACTED]) :
 - **Description:**

- Built to help teachers create and manage online exams easily with content that follows the main curriculum and follows Cambridge standards.
- Allow teachers to organize online/offline exams.
- Supports a set of nearly 70 templates to create different types of questions.
- Easily create test questions by question matrix and by skill (listening, speaking, reading, writing).
- More than **100,000** questions already on the system.
- More than **1000** exams already on the system.
- More than **20,000** teachers and students are using the system.
- Teachers easily control, statistics scores as well as track student learning results.
- **Languages and technologies:**
 - TypeScript, HTML5, SCSS, CSS3.
 - Reactjs, Nextjs, React Suite.
 - MySQL.
- **Key responsibilities:**
 - **Team Leader: 3 members**
 - Coordinate and assign tasks to members.
 - Provide technical and technology support to members.
 - Solve problems faced by the group.
 - Review member's source code.
 - Training new technologies for members.
 - **Fullstack Developer:**
 - Design of source code structure, Database Structure.
 - Programming from Frontend to Backend and Database.
 - Perform the main functions in the system.
 - Optimize the speed of functions on the system.
- **Build Logs system for all software systems of Dai Truong Phat Education Group:**
 - **Description:**
 - Track all user actions on all software systems in a single place.
 - Used to analyze user behavior for other systems.
 - Used to quickly detect system errors during actual use.
 - View eduhome user usage statistics reports by resource, geographic location, etc ...
 - View error statistics by device and version used.
 - **Languages and technologies:**
 - JavaScript, HTML5, SCSS, CSS3.
 - Reactjs, Nextjs, React Suite.
 - Nodejs, Expressjs.
 - MongoDB.
 - **Key responsibilities:**
 - **Team Leader: 1 member**
 - Provide technical and technology support to members.
 - Solve problems faced by the group.
 - Review member's source code.
 - Training new technologies for members.
 - **Fullstack Developer:**
 - Design of source code structure, Database Structure.

- Programming from Frontend to Backend and Database.
 - Perform the main functions in the system.
- **LMS i-course (Learning Management System):** This is a learning management system developed and exclusively distributed by Dai Truong Phat Education Group.
 - **Description:**
 - Online teaching support.
 - More than 500 schools, 1000 teachers, 100,000 students are using the system.
 - For teachers, the system supports classroom management, class schedules, student lists, student assessment and monitoring of each student's work progress.
 - For students' parents, the system supports homework, monitors progress, class schedules and evaluates teachers.
 - With other management accounts, the system supports the management of teachers, students for each area, school and other additional resources.
 - Support functions as an ERP for education: time attendance, teacher salary calculation, student tuition collection,....
 - **Languages and technologies:**
 - Microservice architecture.
 - C#, HTML5, CSS3.
 - jQuery, Bootstrap.
 - █████ MVC5, Entities framework.
 - SQL Server 2012 R2.
 - **Key responsibilities:**
 - **Team Leader: 6 members**
 - Coordinate and assign tasks to members.
 - Provide technical and technology support to members.
 - Solve problems faced by the group.
 - Review member's source code.
 - Training new technologies for members.
 - **Fullstack Developer:**
 - Design of source code structure, Database Structure
 - Programming from Frontend to Backend and Database.
 - Perform the main functions in the system.
- **E-Commerce Exchange for education offline version, application on windows (eduhome):**
 - **Description:**
 - The model is similar to the App Store or Google Play, providing nearly 1000 educational applications on the █████ app store.
 - Deployed in Vietnam, Laos, Cambodia, Thailand.
 - The system currently has **600,000** users.
 - **30,000** concurrent hits.
 - Application version on windows (for offline use) for teachers in class. In an unstable internet environment, teachers will pre-load digital content on computers to teach.
 - Full support for popular windows operating systems: Windows 7, Windows 10.
 - **Languages and technologies:**

- **Windows Application:**
 - C#.
 - WPF .NET framework.
- **API:**
 - C#.
 - █████ MVC5, Entities framework.
 - SQL Server 2012 R2.
- **Key responsibilities:**
 - **Team Leader: 3 members**
 - Coordinate and assign tasks to members.
 - Provide technical and technology support to members.
 - Solve problems faced by the group.
 - Review member's source code.
 - Training new technologies for members.
 - **Fullstack Developer:**
 - Design of source code structure, Database Structure
 - Programming from Frontend to Backend and Database.
 - Perform the main functions in the system.

EDUCATION

University of Information Technology - Vietnam National University Ho Chi Minh City

2014 – 2019

- Computer Engineering – Specialization: Embedded system and robot.

REFERENCE

Full name: **LUONG NGUYEN HAI ĐANG**

Phone number: █████

Title: Digital Solution Director

Company: DAI TRUONG PHAT EDUCATION GROUP