# Tran Van Tuong

tranvantuong2k3@gmail.com +84 328880092 • linkedin.com/in/tuong-tran-a7551a225 • github.com/tran-tuong

#### **EDUCATION**

## International School - Vietnam National University, Hanoi

**B.S.** in Informatics and Computer Engineering | GPA: 3.53/4.0

**2021 - Present** 

Relevant Courses: System Software, Operating Systems, Foundations of Programming, Data Structures and Algorithms

#### TECHNICAL SKILLS

Programming Languages: Javascript (Advanced), C++ (Intermediate), C (Intermediate), C# (Beginner)

Operating Systems: Windows XP/Vista/7/8/10, Linux, Ubuntu

### **PROJECTS**

### Portfolio Website | Personal Project

Feb 2024

- Create a web application in **NextJS** with a friendly user interface.
- Implemented responsive design principles to ensure the website is accessible and visually appealing on various devices. It showcased personal projects, skills, and accomplishments in a well-organized and aesthetically pleasing manner.
- Deployed the website and conducted thorough testing to ensure optimal performance and usability.

Deployed Domain: trantuong.id.vn

Repo: https://github.com/tran-tuong/Portfolio

# ISTECH Club Website | Group Project

May 2023

- Collaborated with a team of three to develop a web application for the ISTECH Club, enhancing the club's online presence and member engagement.
- Designed and implemented a **ReactJS** front end, focusing on creating a user-friendly and responsive interface.
- Utilized Vercel to deploy the web application, ensuring seamless deployment and continuous integration.
- Contributed significantly to the front-end design, ensuring a cohesive and aesthetically pleasing user experience.

Deployed domain: https://web-istech-rcllhhq9v-tran-tuong.vercel.app/

Repo: https://github.com/tran-tuong/web-istech

#### Student Management Systems | Group Project

May 2024

- Collaborated with a team of three using **C# ASP .NET MVC** to develop a web application for managing student and course information.
- Designed the website with two user roles: admin and student. Students can register for courses, while admins can create, update, and delete student accounts, manage courses, and oversee student course registrations.
- Utilized SQL Server for data storage, ensuring efficient and reliable data management.
- Main contributions included: Developing algorithms for CRUD (Create, Read, Update, Delete) operations. Implementing authentication features for secure login and logout. Designing the user interface to ensure an intuitive and user-friendly experience.
- Conducted thorough testing to ensure all features functioned correctly and the application met security standards.

Repo: https://github.com/tran-tuong/Student-Management-Systems

#### **CERTIFICATIONS**

# B2 English Certificate Oct 2021

• Demonstrated proficiency in English, achieving the B2 APTIS level certification

## Vice President of Technology Club (ISTECH) | Internation School - VNU

Oct 2023 - Present

- Organized and led the iCode competition, an algorithm contest using C and C++, engaging club members in practical coding challenges
- Managed and delegated responsibilities to club members, fostering collaboration and knowledge exchange among the 50-member club
- Developed and executed strategies to promote the competition and other club activities through social media, design, and in-person campaigns, resulting in increased member engagement and participation
- Partnered with other club officers and members to align marketing efforts with the club's overall mission and goals, ensuring effective communication and outreach within the community

## **Finnovation - Fintech Startup Challenge**

Sep 2022

 Achieved top 30 status in the Finnovation startup competition organized by the Ministry of Science and Technology (NATEC) and VSDS, recognizing innovative contributions and entrepreneurial skills

# Toshiba Scholarship 2023 - 2024

**Dec 2023** 

• Awarded the prestigious Toshiba Scholarship for academic excellence and outstanding achievements