KHOI NGUYEN DANG

Ha Noi, Viet Nam | ndkhoi192@gmail.com | GitHub | LinkedIn

EDUCATION

FPT University | Bachelor of Software Engineering   **Sep 2023 - Dec 2026**
- Excellent Student for Fall 2024 Semester
- Honorable Student for Spring 2025 Semester
- 70% Scholarship

Phan Boi Chau Highschool for the Gifted | Informatics Honor Class   **Sep 2020 - May 2023**

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, C/C++, SQL

Frameworks & Libraries: Spring Boot, Hibernate, React.js

Web Development: HTML5, CSS3, RESTful API

Databases: SQL Server, MySQL

Tools & Platforms: Git, GitHub, Postman, Visual Studio Code, IntelliJ IDEA, Tomcat, Figma

PROJECTS

MAVENT - Event Management System | GitHub   **May 2025 - Present**
Tech Stack: React.js with Vite, Java Spring Boot, Tailwind CSS, MySQL
- Collaborated on building an event management system for FPT University using React.js (Vite), Spring Boot, and MySQL
- Designed and implemented user-facing features across frontend and backend, ensuring a smooth and consistent experience
- Led project documentation efforts, including requirements, design specifications, test plans, and UI mockups to visualize user flows and interface layout.

YOUR BUDDY - Website for pet products | GitHub   **Jan 2025 - Apr 2025**
Tech Stack: Java, JavaScript, CSS, SQLServer, Apache Tomcat
- Developed a pet product e-commerce website using Java, JavaScript, and CSS as a personal project
- Implemented key features including product listing, search/filter, and shopping cart to improve user experience
- Used SQL Server for backend storage to enable structured product management and fast, reliable data retrieval

FPT SECRET - Student Forum | GitHub   **Jan 2024 - Apr 2024**
Tech Stack: HTML5, CSS3, Node.js, EJS, SQLite
- Collaborated with a team of 5 to develop a student forum platform for sharing stories, class exchanges, secondhand trading, and social connections using HTML, CSS, and Node.js
- Developed the homepage and implemented site-wide navigation for seamless user access
- Built the post submission page with topic selection functionality to organize user-generated content effectively

CAMPUS INVOLVEMENT

Academic Member | FPT University – JS Club   **May 2024 - Present**
- Participated as a teaching assistant for PRF192 (C Programming)
- Participated in F-Talent Code 2024 – Solving algorithmic problems
- Participated in the 2025 Student Mathematics Olympiad at FPT University, Hanoi Campus

PROFESSIONAL DEVELOPMENT

Web Design for Everybody: Basics of Web Development & Coding | Coursera

User Experience Research and Design | Coursera

Software Development Lifecycle | Coursera