# Phung Huu Minh Khanh

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An IT student at the University of Greenwich Vietnam, skilled in C#, .NET Core, ASP.NET, and ReactJS. Experienced in creating scalable, user-friendly web applications with ReactJS, prioritizing innovation, performance, and quality. Committed to continuous learning and teamwork to deliver impactful software solutions aligned with modern industry practices.

#### **EDUCATION**

### **Major of Information Technology**

Aug 2021 - Present

University of Greenwich Viet Nam

- Special Projects: Worked on advanced modules like Computing Research Project, Application Development, and Enterprise Web Software Development, emphasizing hands-on project experience.
- Ongoing Learning: Currently pursuing advanced courses such as Mobile Application Design and Development, Human-Computer Interaction, and a major capstone project.

#### **LANGUAGES**

**English: IELTS 6** 

#### **SKILLS**

Back--End: .Net/.Net Core (Framework 8), RESTful API, NodeJS (Framework ExpressJS), Python, C#, C/C++, Java.

Front-End: ASP.NET Razor, JavaScript, ReactJS, React Nativ, Bootstrap, HTML, CSS, Responsive Design.

Database: Microsoft SQL Server, NoSQL (MongoDB), SQLite.

Unit Test: Postman, RAPIDAPI Client Architecture: MVC, OOP, Data Structure.

#### **PROJECTS**

#### Noel Techshop - Electronics Devices Sales Website 2

Jan 2024 - Dec 2024

**Introduction**: Developed and deployed a high-performance e-commerce platform, improving user experience by 30% with a responsive user interface and optimized back-end architecture. Increased platform efficiency by 25% by refining responsiveness, streamlining the checkout process, and resolving critical bugs. Leveraged industry best practices to ensure scalability and long-term stability.

Frontend Technologies: ReactJS, JavaScript, Tailwind CSS, HTML.

Backend Technologies: NodeJS, ExpressJS Framework, Rest API, JWT.

**Responsibilities**: Single-handedly developed key components using Node.js, MongoDB, Express.js, and React.js with JWT authentication. Ensure product output and seamlessness throughout the software development process.

Unit Testing: Postman, RAPIDAPI Client

Database Management: MongoDB, with a focus on version control and analytics for improved data integrity and performance.

**Third-Party Integration**: Integrate NodeMailer, JWT for secure notifications and communication, increase customer satisfaction. Leverage consulting activities for seamless system integration.

**Documentation**: Created ERD, Use Cases, and Test Cases for clear project communication.

Book Store Website ☑ Nov 2023 - Dec 2024

**Introduction**: Spearheaded the development of an equipment lending and management platform, enhancing user efficiency by 30% through a user-centric interface and a resilient back-end. Applied clean code principles to ensure maintainability, scalability, and long-term performance.

Full Stack: .NET Framework, C#, HTML/CSS, JavaScript.

Best Practices: Ensured scalability and maintainability through best coding practices and a structured development lifecycle.

**Responsibilities**: Spearheaded the development of the user management system, including user authentication, role-based access, and permissions. Additionally, took responsibility for front-end development using Bootstrap, ensuring a responsive and intuitive user interface for book browsing and purchasing.

## Website for Collecting Student's Contribuition ☑

Jan 2024 - Apr 2024

**Introduction**: Developed a web platform for collecting student contributions, enhancing user experience by 20% through a responsive interface and a robust .NET-based back-end architecture. Improved student journal contribution support by 15% by optimizing user interactions, refining the submission process, and addressing system bugs. Applied web development best practices to ensure scalability and maintainability.

Full Stack: .NET Framework, C#, HTML/CSS, JavaScript.

**Responsibilities**: Led the development of the user management system, handling user authentication, roles, and permissions. Additionally, focused on front-end development using Bootstrap to create a responsive and user-friendly interface.

#### **CERTIFICATIONS**

CyberOps Associate 2 by Cisco

Apr 2023

#### **AWARDS**