Quoc Toan Pham

lacktriangle pqtoann.com lacktriangle pqt190903@gmail.com lacktriangle 033 262 0296 lacktriangle

Education

Saigon University 2021 - Present

Engineer's Degree in Information Technology - Software Engineering

Gained a solid foundation in software engineering, system design, and web development. Worked on academic and personal projects focusing on frontend technologies, desktop applications, and user experience design.

Skills

Languages: HTML5/CSS3, JavaScript, Python, Java, C/C++, PHP Frameworks & Libraries: ReactJS (learning), jQuery, Spring Boot, Sass Tools: Git/GitHub, VS Code, IntelliJ, PyCharm, NetBeans, Postman

Projects

Vy Food — HTML, CSS, JavaScript

Feb. 2024

- Built a responsive e-commerce website with a clean UI, featuring product browsing and shopping.
- Designed mobile-friendly layouts, structured navigation, and real-time cart functionality.
- $\circ\,$ Implemented admin dashboard and to ast message system using JavaScript.

Mobile Shop Management System — Java Swing, MySQL

Dec. 2023

- Developed a desktop application for managing phone sales, orders, inventory, and warranties.
- Designed relational database schema with 15+ linked tables; implemented triggers and logic.
- Created admin interface with Excel import/export for bulk data updates.

PhisEmailApp — Python, PyQt6, Gmail API, AI

May. 2024

- Created a Gmail desktop client with AI-powered spam detection using a trained model.
- Integrated Gmail API to fetch/send email, and built a PyQt6 GUI with real-time classification.
- Applied machine learning to detect phishing emails and improve user email safety.

Experience

Cybersoft Academy | Frontend Developer Trainee

Nov. 2022 - Present

Completed a comprehensive Frontend Development program covering HTML, CSS, JavaScript, and React. Built real-world projects following UI/UX principles, and gained experience with Git, API integration, and deployment.

Hobbies

E-sports Gaming: Enthusiastic about competitive games like FIFA Online and Teamfight Tactics.

Football: Participated and won in local youth tournaments.

Badminton: Play regularly to stay active and connect with peers through casual matches.