



LE BA QUOC TRUNG

INFORMATION
TECHNOLOGY
INTERN

CONTACT ME

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- 🌐 <https://lbqtrung.github.io/Portfolio/>
- 📍 Hue, Vietnam

EDUCATION

Data Science and Artificial Intelligence

Hue University - School of
Engineering and Technology

Sep 2020 - Present

First Semester GPA (2023-2024): 4.00/4.00

SKILLS

- Machine Learning, Deep learning
- Front-end: HTML, CSS, JS, ReactJS
- Backend: NodeJS (ExpressJS), Flask
- Database: SQL (SQL Server), NoSQL (MongoDB)
- Version Control System: Git
- Languages: Vietnamese, English

WORK EXPERIENCE

Personal Project

March 2024 - Present

DEVELOPED SOCIAL MEDIA PLATFORM BACKEND API

Tech Stack: TypeScript, Node.js, MongoDB.

Key features: Developed backend API for login, registration, logout, email verification, forgot password, and follow functionalities. Designed and developed a RESTful API for user authentication, content management, and social interactions. Optimized API performance for scalability and reliability.

Link github repository: https://github.com/LBQTrung/X_social_media_nodejs

Vietfuture Competition

Sep 2023 - Nov 2023

DEVELOPED AI-POWERED FEATURES FOR LMSNEXTGEN, A COMPREHENSIVE LEARNING MANAGEMENT SYSTEM (LMS)

Tech Stack: PHP, Flask (AI API)

Key features: Implemented a recommendation system for personalized learning experiences. Built functionalities for auto-generating and auto-grading assignments. Integrated grammar error correction and CEFR-based grading for English writing tasks.

Link github repository: https://github.com/ThanhHung2112/LMS_NextGen

Personal Project

July 2023 - Sep 2023

BLOG WEBSITE

Tech stack: HTML, CSS, SQLite, Flask.

A blog website is a platform for sharing information, knowledge, experiences, and other content through written articles with key features: Users can log in using third-party accounts like Google. Users can view and edit their profile information. Authors can easily create, edit, and delete posts. Readers can view comments, share posts, and comment on posts (if logged in). Higher user levels like admins and moderators can moderate comments.

Link github repository: https://github.com/LBQTrung/flask_blog_website

CERTIFICATIONS

Convolutional Neural Network (Course
Certificate of DeepLearning.AI)

Feb 2024

React Basics (Course Certificate of Meta)

Dec 2023

HONORS & AWARDS

VietFuture Award 2023 (Participated in The
National Final Round of VietFuture Award)

Dec 2023