



# Lê Tiến Thực

Software Engineer

## Contact

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ltthuc.id.vn

## About Me

A developer with hands-on experience in backend development, machine learning, and cloud infrastructure. Skilled in Python, MySQL, Docker, and basic CI/CD pipelines. Built several personal projects involving RESTful APIs, data processing, and ML models. Eager to grow as a Backend, AI, or DevOps Engineer and contribute to scalable and impactful tech solutions.

## Skills

- Languages:** Python, C++, SQL, Java, Creativity
- Technologies:** Springboot, React, React Native, Docker, Git

## Education

- Bachelor of Science in Information Technology**  
University of Engineering and Technology VNU 2022 - present  
I am currently in the final semester of my third year, majoring in Information Technology at the Faculty of Information Technology.  
GPA: 3.22

## Projects

- Q Airline:** A full-stack web application 2024
  - Built with a Dockerized environment for easy mock deployment
  - Implements RESTful API, authentication, and booking logic
- English Learning App:** A desktop application 2023
  - Features two types of dictionaries: English–Vietnamese and Vietnamese–English
  - Designed intuitive UI to enhance learning experience
- SingApe App:** A mobile music streaming application with rich features. 2025
  - Background playback, real-time synced lyrics (karaoke mode), music charts
  - Built with React Native, Tailwind CSS (Gluestack), and FastAPI backend
- Plane Invader Game:** A 2D shooting game 2023
  - Background playback, real-time synced lyrics (karaoke mode), music charts
  - Built with React Native, Tailwind CSS (via Gluestack), and FastAPI backend

**Note :** The project details are available at [ltthuc.id.vn](#)

## Knowledge

- Basic understanding of programming with at least one language (Java, Python, JavaScript, C++)
- Fundamental knowledge of Application Development
- Proficiency in Linux (Ubuntu) and Git
- Basic knowledge of Docker deployment, GitLab CI/CD setup, and system monitoring with Zabbix.