Lê Trung Kiên

EDUCATION

Sai Gon University

June 2026

Current GPA: 3.41/4.0

Software Engineer

Coursework

Courses: Object-Oriented Programming, Data Structures & Algorithms, Embedded Systems, Discrete Math, Calculus, Physics, Probability & Statistics

SKILLS

Languages: C/C++, Python, Java, PHP, HTML/CSS, LATEX

Tools: Git/GitHub, VS Code, IntelliJ CLion/PyCharm/IDEA, NetBean

Projects

Manage Course | Java Swing, MySQL Git, VS Code

Feb. 2024 – present

- This is the subject project of Applied Programming according to the layering model
- Course management software with basic functions such as: teaching assignment, recording learning results,...
- Bring solutions to support managers to save working time and increase accuracy

Manage Traffic Sign | Python, VS Code

Mar. 2023 – May. 2023

- The project "Management and classification of traffic signs" seeks solutions using technology to support this
 process.
- The main goal is to build an automated system capable of managing and classifying traffic signs efficiently.
- Through a combination of Python a powerful and popular programming language, and image processing and machine learning algorithms, this topic provides a modern approach to classifying traffic signs based on images.

Manage LaptopStore | Java Swing, NetBean

Sep. 2023 - Oct. 2023

- This project focuses on the design and development of a laptop store management system to optimize the process of managing goods, customers and transactions.
- The main goal of the project is to build a simple but powerful store management application, capable of managing product information, purchase transactions, and revenue statistics.
- The project will focus on developing a desktop application using Java on NetBeans to interact with SQL Server databases applied to the small and medium computer store management module.

Hobbies

Playing football

2019 – present

I usually play football with some friends once a week

Playing boardgame

2021 – present