

ĐỒ TIẾN LƯƠNG

INFORMATION

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CAREER OBJECTIVE

Final-year Software Engineering student at the Industrial University of Ho Chi Minh City with strong practical experience in full-stack development using Java and ReactJS. Passionate about leveraging AI/ML technologies to solve complex problems. Seeking a challenging internship to apply and expand technical skills while contributing to the development of innovative software solutions in a dynamic team.

EDUCATION

2021 - Now	Industrial University of Ho Chi Minh City (IUH) <ul style="list-style-type: none">GPA: 3.02TOEIC L-R (practice test): 580
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TECHNICAL SKILLS

Languages	<ul style="list-style-type: none">Java (Core, OOP), Python (AI/ML), JavaScript (ES6+), C
Front-End	<ul style="list-style-type: none">Next JS, ReactJS, React Native, HTML5, CSS3
Back-End	<ul style="list-style-type: none">Java (JPA/Hibernate, RMI, Event-Driven Programming)
Databases	<ul style="list-style-type: none">MySQL, MariaDB, MongoDB (Advanced Schema Design), Supabase
AI/ML & APIs	<ul style="list-style-type: none">Gemini API, OpenAI API, RESTful APIs, Natural Language Processing (NLP)
Tools & Concepts	<ul style="list-style-type: none">Git, Docker (Basic), Linux (Ubuntu), Data Structures & Algorithms, OOP, Software Architecture (Layered, Client-Server)
Others	<ul style="list-style-type: none">Other: Skilled in Photoshop, Premiere, Capcut, reinstall Windows

PROJECTS

Project: DTL Portfolio Website - (Self-Study)

(07/2025)

Goal	Create a website as a portfolio to showcase my efforts to employers.
Skills	NextJS, TailwindCSS, Motion Framer, JavaScript (ES6+), Web3Forms.
Description	<ul style="list-style-type: none">• All data and images are saved in one folder and use .js file to manage all data.• Use tailwind's Dark mode to create a feature to switch between light and dark interfaces.• Use "react/motion" to animate elements on mouse scroll.
Impact	Learn new knowledge about NextJs, TailwindCSS, react/motion and application to create a self-introduction website.
Link Github	https://github.com/DoTienLuong/my-portfolio
Link Demo	https://dtl-portfolio.vercel.app/

Project: DTL Services Website - (Self-Study)

(04/2025)

Goal	Create a website that advertises the job services my family and I currently do on a daily basis.
Skills	ReactJS, HTML5, CSS3, JavaScript (ES6+), Email JS.
Description	<ul style="list-style-type: none">• Create a website to advertise 3 services: laptop maintenance, car booking, breakfast bread ordering.• Set up subscription forms for each service type with EmailJS platform.
Impact	Based on the knowledge I learned, I created a website to help my work and my family's work more convenient.
Link Github	https://github.com/dtluongg/dtlservices
Link Demo	https://dtluongg.github.io/dtlservices

Project: ChatSkibidi - (Bigdata Subject Group Project)

(04/2025)

Goal	Develop an intelligent search system for Vietnamese legal documents, leveraging Large Language Models to improve search accuracy and efficiency.
Skills	Full Stack (Python, Gemini API, OpenAI API, BeautifulSoup,...)
Description	<ul style="list-style-type: none">• Crawled and preprocessed data from various online legal sources using BeautifulSoup.• Implemented advanced text chunking and embedding generation to optimize AI model performance for semantic search.• Integrated Gemini and OpenAI APIs to handle intelligent query processing and information retrieval.
Impact	Understand the RAG and LLM models and apply them to exercises aimed at real products for users.
Github	https://github.com/HieuTrungMc/Nhom8_BigData_ChatSkibidi_FinalProject

Project: Smarttable Restaurant Booking System - (Java Fullstack Group Project)

(02/2025)

Goal	Engineer a robust client-server application to streamline restaurant table management, reservations, and payment processes.
Skills	Java (Core, OOP, RMI), JPA, Hibernate, MariaDB, Layered Architecture.
Description	<ul style="list-style-type: none">Developed core CRUD functionalities for tables, menus, and customer management.Migrated the data access layer from standard JDBC to JPA with Hibernate, improving maintainability and reducing boilerplate code.Designed and implemented a 4-tier layered architecture (Presentation, Business, Infrastructure, Data Access) using RMI for client-server communication.
Impact	<ul style="list-style-type: none">Created a scalable and efficient system that enhances operational workflows for restaurant staff.Applied modern software architecture principles, resulting in a maintainable and robust application.
Github	https://github.com/dtluongg/Project_PhanTan_QLDBNH

Project: DTL Workshop Website - (Self-Study)

(07/2025)

Goal	Create a workshop website where I can guide you through laptop maintenance procedures.
Skills	HTML5, CSS3, JavaScript (ES6+), Web3Form.
Description	<ul style="list-style-type: none">Separate interface design for PC and Mobile.Set up form vs email receiving platform of web3form.Create map address and integrate into website.
Impact	Improve your self-learning ability and create your own website to promote my work.
Github	https://github.com/DoTienLuong/work_shop_dtl
Link Demo	https://dotienluong.github.io/work_shop_dtl