

# ĐỒ TIỀN LƯƠNG

Junior Full-Stack Developer

## INFORMATION

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## CAREER OBJECTIVE

A final-year Software Engineering student skilled in full-stack development. Proficient in building responsive front-end applications with ReactJS and developing server-side logic with Java, including foundational experience with the Spring Boot framework. Passionate about leveraging AI/ML technologies to solve complex problems. Seeking a challenging internship to apply and expand technical skills in a dynamic team.

## EDUCATION

**2021 - Now** Industrial University of Ho Chi Minh City (IUH)

- GPA: 3.02
- TOEIC L-R (practice test): 580

## TECHNICAL SKILLS

**Front-End**

- Next JS, ReactJS, React Native, HTML5, CSS3

**Back-End**

- Java (JPA/Hibernate, RMI, Event-Driven Programming)

**Languages**

- Java (Core, OOP), Python (AI/ML), JavaScript (ES6+), C

**Databases**

- MySQL, MariaDB, MongoDB (Advanced Schema Design), Supabase

**AI/ML & APIs**

- Gemini API, OpenAI API, RESTful APIs, Natural Language Processing (NLP)

**Tools & Concepts**

- Git, Docker (Basic), Linux (Ubuntu), Data Structures & Algorithms, OOP, Software Architecture (Layered, Client-Server)

**Others**

- Other: Skilled in Photoshop, Premiere, Capcut, reinstall Windows

# PROJECTS

## Project: DTL Portfolio Website - (Self-Study)

(07/2025)

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

## Project: DTL Services Website - (Self-Study)

(04/2025 )

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

## Project: ChatSkibidi - (Bigdata Subject Group Project)

(04/2025)

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

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

(02/2025)

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

## Project: DTL Workshop Website - (Self-Study)

(07/2025)

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