# LE DINH TU

#### Web Development

#### **OBJECTIVE**

Short term (2 years): Become a skilled Fullstack Developer and improve Japanese to enhance international collaboration.

#### **EDUCATION**

#### University of Transport and Communications

12/2023 - 6/2024

Information Technology - Current GPA 2.9

Scientific Research Awards

2nd Place (2025) - Faculty of Information Technology, UTC AI model for recognizing and understanding Vietnamese sign language 1st Place (2024) - Faculty of Civil Engineering, UTC Developed a Common Data Environment (CDE) platform

#### WORK EXPERIENCE

ALADIN TECHNOLOGY 2/2025 - 4/2025

Fullstack Intern (React JS & Spring Boot) - Full time

AladinTech.co

- Contributed to the development of base React components utilizing the Ant Design library.
- Developed a backend filter and implemented full-text search functionality for employee data using Elasticsearch.

#### ViettelDMP

- Optimized JavaScript queries to improve application performance.
- Debugged and corrected UI issues in front-end templates.

#### **CERTIFICATIONS**

B2 English Certificate – University of Transport. 2025

2022 HTML, CSS, JavaScript, JavaScript Advanced, React.js, Node.js Issued by F8

### **SKILLS**

**Programming Languages:** HTML, CSS, JavaScript, TypeScript.

Frameworks: React.js, Next.js, Express.js, Nest.js.

Database: PostgreSQL, MongoDB, Redis, Elasticsearch.

Other: Jest, Redux, Zutand...

#### PERSONAL PROJECTS

# Thesis Management System

( 1/2025 - 5/2025 )

Demo	Not publicly available
Description	The system for managing the thesis registration process, assigning committees, and storing and sharing theses.
FeedBack	The faculty approves the use of this project in the thesis management process.
Role & Team Size	Fullstack Developer (Solo project)
Responsibilities	- Created UI/UX and implemented backend/frontend - Built core business logic independently
Technology stack	Nest JS, Next JS, Postgree SQL

# Online Dating Website

( 4/2023 - 11/2023 )

Demo	Client: https://github.com/trakongot/client_tinder_clone Sever: https://github.com/trakongot/sever_tinder_clone
Description	- Cloned Tinder's interface with profile creation, photo upload, and editing - Implemented multi-category search by location, interests, gender, and preferences - Real-time chat functionality - New feature: Real-time voice calling
FeedBack	Scored 10/10 and exempted from final exam for excellent ASP .Net project.
Role & Team Size	Frontend Developer (Team of 3)
Responsibilities	Handled full frontend development including web interface, collaborated with backend team on server finalization and API testing.
Technology stack	Frontend: React TypeScript, Redux Toolkit, React Query.  Backend: ASP .Net, Twilio, SingalR.  Database: SQL Sever.

### Forum Website

( 10/2024 - 11/2024 )

Demo	https://github.com/trakongot/thread-clone-v2
Description	- Developed AI for filtering inappropriate images and detecting forbidden words - Enabled users to upload media and join discussions with reporting violations - Built admin tools for managing users, policies, threads, and violation reports
FeedBack	Scored 8.5/10 score for Project 1 from the instructor.
Role & Team Size	Fullstack Developer (Team of 2)
Responsibilities	- Developed web interface, database, and key features Collaborated with backend team to finalize server and performed API testing.
Technology stack	Frontend: Next.js, TypeScript, Shadon, Zustand, React Query. Backend: Express.js, Cloudinary, SocketIO. Database: MongoDB.

# **INTERESTS**

Reviewing light novels on TikTok with 20,000 followers.