



## Trang Nguyen Vu Thuy

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**Github:** <https://github.com/th-trang> | **Address:** Ho Chi Minh City, Vietnam (Home)

### WORK EXPERIENCE

07/05/2023 – 30/09/2023 Ho Chi Minh City, Vietnam

**WEB DEVELOPERS INTERN (FULL-STACK)** ESEC (EAST SEA ENERGY ENVIRONMENT)

- Design user interface, database system
- Database implementation (mySQL)
- Front-end construction (Angular, TypeScript)
- Back-end construction (ExpressJS)
- Web socket establishment for communication between front-end and back-end

10/02/2022 – 01/05/2022 Ho Chi Minh City, Vietnam

**WEB DEVELOPERS INTERN (FRONT-END)** DXC TECHNOLOGY

- Code and unit test modifications and enhancement requested by Clients/BAs
- Troubleshoot, fix and debug code defects
- Develop new functions and features
- Demonstrate quality of communication, collaboration and professional
- Practice Java, HTML5, CSS3, SQL, REST & SOAP architecture, JavaScript, JSP Servlet, Git, Maven, Jira and SCRUM

### EDUCATION AND TRAINING

09/2018 – 11/2024 Ben Cat Town, Binh Duong Province, Vietnam

**BACHELOR OF SCIENCE** Vietnamese German University

Current GPA: 7

**Website** <https://vgu.edu.vn> | **Field of study** Computer Science | **Thesis** Internship Management System

### LANGUAGE SKILLS

Mother tongue(s): **VIETNAMESE**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C2	C1	C1	C1	C1
<b>GERMAN</b>	A1	B1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## ● **DIGITAL SKILLS**

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Web development experience: React, Angular, JavaScript, TypeScript, HTML, CSS [frontend] | Python Language - Basic knowledge

## ● **PROJECTS**

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04/2024 – 07/2024

### **Internship Management System: Front-end Part**

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A practical project internship management system for university, using primarily Angular framework version 17

- Redesign layout mock-ups for multiple actors: Administrator, Teacher, Student.
- Implement mock-up layout and functionalities for Student actor.
- Create APIs to communicate to Back-end server.
- Adjust web routing.
- Facilitate external packages for functionality construction.

05/2023 – 09/2023

### **A real-time gas monitoring website**

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- Keep track of the changes in the volume of gases through an external device
- Calculate and notify users if the volume reaches the alarming limit
- Summarize the volume of gas and display in chart in every second
- Language used: TypeScript, JavaScript, SQL

03/2022 – 05/2022

### **Assure Billing**

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- Back office administration & processing system
- Configuring and maintaining the system
- Troubleshooting bugs relating to data retrieving from database
- Language used: SQL, Java

02/2022 – 02/2022

### **Integral - UI/UX Modernization**

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Building and fixing UI bugs

Language use: TypeScript

11/2021 – 01/2022

### **Movie Recommendation**

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- Data Preprocessing
- Write movie recommendation based on duration using KNN and Decision Tree Algorithm
- Language used: Python

09/2020 – 11/2020

### **Web application for online survey**

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A website for users to access to evaluate lecturers' performance in class

Built with Maven RESTful API architecture

Decorate website and fix some functionality bugs

Language used: HTML, CSS, JavaScript

## ● **HONOURS AND AWARDS**

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03/2019

### **IELTS – British Council**

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IELTS Certificate 7.0