

# **NGUYEN BA LONG VU**

### Front-end Website Developer

Date of birth: May 19, 2000

Gender: Male

**Phone:** +84 0961168356

Email: trangochiep200047@gmail.com

Address: Hanoi, Vietnam

Website: https://fb.com/topcv.vn

## **OBJECTIVE**

Participate in the internship program of the company and become a fresher in the near future. I would like to become a professional web developer so as to develop websites with pixel-perfect and user-friendly interfaces, as well as responsive design across devices.

### **EDUCATION**

Aug 2018 - Present

**HUST - Hanoi University of Science and Technology** 

Major: Electronics and Telecommunications Engineering

GPA: 3.32/4

### **WORK EXPERIENCE**

2021 - Present

#### Self-learning front-end web development

Learning sources: F8, Youtube, Udemy, W3School, Mozilla,...

Main achievement:

- Be able to understand the fundamental of a website.
- Use HTML, CSS to clone and build projects with reasonably good design and user experience.
- Use Javascript and DOM to handle logical and other user interactions with the website
- Be able to fetch API to implement on projects (weather web,...)
- Get to know other tools like Photoshop, Figma,...

Aug 2018 - 2020

### Basic coding, data structure and algorithms

Data structure and algorithm

- Learn basic data structures like tree, list, array,...
- Learn algorithms and logical thinking as well as problem-solving Basic C/C++
- Learn C/C++ and object-oriented programing
- Remarkable project: 10x10 Tic Tac Toe with the minimax algorithm

## **ACTIVITIES**

Feb 2019 - Jun 2022	BCORN - Teaching Assistant Teaching subjects at BCORN for HUST students - BCORN is a group founded to help university students with academic basis and major subjects More than 200 students attended.
Jun 2019 - present	FIL - Research Assistant  FIL - Future Internet Lab mainly focuses on researching new technologies in an IOT world  - Assist in researching and came up with one IEEE article and one ATC article.

## **CERTIFICATIONS**

2020	TOEIC Certificate with score 775 issued by CFL	
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## **HONORS & AWARDS**

2022	Potential participant at 2022 - Science Researching Competition for
	Students at HUST

## **SKILLS**

Language	English - 775 TOEIC certificate
Coding	<ul><li>- HTML/HTML5</li><li>- CSS/CSS3</li><li>- Basic and advance Javascript</li><li>- C/C++/C#/Python</li></ul>
Computer	Word, Excel, Powerpoint
Work	Team work and individual
Others	Git, Unity, Gdevelop,

## **INTERESTS**

Drawing, web designing, game making (unity, Gdevelop,..), ...

## **PROJECTS**

#### **SHOPPE Clone**

- HTML, CSS, SCSS
- Responsive design
- Bootstrap-like grid system
- https://longvu1982.github.io/Shopping-Website/#

#### Minimal music player

- · HTML, CSS, Javascript
- Play, pause, shuffle, random, download songs, ...
- https://longvu1982.github.io/Mini-music-player/

### 3D digital clock

- · HTML, CSS, Javascipt
- 3D using perspective and transform preserved 3D
- https://longvu1982.github.io/Digital-Clock/

#### Basic weather web

- · HTML, CSS, Javascript
- · Fetch API form openweathermap.org
- · Responsive design
- https://longvu1982.github.io/The-basic-weather-website/

### **Fuzzy Fish game**

- 2D game made with Gdevelop
- · Visual scripting (base on Javascript)
- · Completed all functions and turorial
- https://liluo.io/vululan1982/fuzzy-fish

### 3D Tennis game

- · 3D game made with Unity
- C# scripting
- Function: choose map, difficulties, first person view, ...
- <a href="https://husteduvn-my.sharepoint.com/:f:/g/personal/vu\_nbl182895\_sis\_hust\_edu\_vn/ErymvHpxSc5GlzvGqXUWZIQB-01LklgHB5wBKNWqPSUQBQ?e=fw1YR1">https://husteduvn-my.sharepoint.com/:f:/g/personal/vu\_nbl182895\_sis\_hust\_edu\_vn/ErymvHpxSc5GlzvGqXUWZIQB-01LklgHB5wBKNWqPSUQBQ?e=fw1YR1</a>

## **Personal Portfolio**

- Portfolio design
- · HTML, SCSS and JS
- · Fully responsive
- https://longvu1982.github.io/Personal-Portfolio/