



# NGUYEN BA LONG VU

Front-end Website Developer

**Date of birth:** Aug 19, 2000

**Gender:** Male

**Phone:** +84 0961168356

**Email:** tranngochiep200047@gmail.com

**Address:** Hanoi, Vietnam

**Website:** <https://github.com/Longvu1982?tab=repositories>

## 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 programming
  - 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

## HONORS & AWARDS

---

2022

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

## SKILLS

---

### **Language**

English - 775 TOEIC certificate

### **Coding**

- HTML/HTML5
- CSS/CSS3
- Basic and advance Javascript
- C/C++/C#/Python

### **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, Javascript
- 3D using perspective and transform preserved - 3D
- <https://longvu1982.github.io/Digital-Clock/>

## Basic weather web

- HTML, CSS, Javascript
- Fetch API from 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 tutorial
- <https://iluo.io/vululan1982/fuzzy-fish>

## 3D Tennis game

- 3D game made with Unity
- C# scripting
- Function: choose map, difficulties, first person view, ...
- [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)

## Personal Portfolio

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