









# VU DOAN

## PERSONAL DETAILS

-  **Name**  
Vu Doan
-  **Address**  
Leeds
-  **Phone number**  
07877854757
-  **Email**  
vutd1708@gmail.com
-  **Date of birth**  
17/08/1998
-  **Gender**  
Male
-  **LinkedIn**  
<https://www.linkedin.com/in/vu-doan-812490154/>
-  **Website**  
<https://vudoan.vercel.app/>

## SKILLS

- IoE

★★★★
- GoLang

★★
- GraphQL

★★
- User interface

★★★★
- Python

★★★★
- Svelte

★★★★
- Storybook

★★★★
- Node.js

★★★★
- React

★★★★

## LANGUAGES

- English

★★★★★
- Vietnamese

★★★★★



## WORK EXPERIENCE

- Nov 2020 - Apr 2021
- Oct 2020 - May 2021
- Aug 2021 - Present

### Backend Developer

An internship group project aims at creating a screen-based user interface for A&E wristbands managed and owned by The Cerberus Security Laboratories Team.

My main responsibility includes:

- Building the server architecture and server communication using tools such as **GoLang** and **GraphQL**.
- Creating a dummy data generation tool in **Python** to facilitate API testing.

### Full-stack Developer

The project is an Emotion-Based Music Streaming App leveraging the Spotify API for song searches and audio streaming.

- It prioritises user's moods to enhance the song selection process.
- It is used to speculatively propose a new screen-based behaviour using a map for content discovery.

### Software Engineer

Voly Ltd, Cheadle, England, United Kingdom

Voly is an accounting solution created by yachting professionals, focusing on yacht management.

My role at the company includes:

- Resolving **bugs**, optimising **user interfaces** while technically implementing new front-end components in the company's application.
- Developing internal tools to enhance the developer experience for colleagues and myself (**VSCode extension**, **Storybook addon**, **Bitbucket Forge app**,...).
- Utilising **Svelte**, **Storybook** for component development, and **Jest** for unit testing.



## EDUCATION

- Oct 2018 - May 2021
- Sep 2016 - Apr 2018

### Bachelor of Science

University of the West of England, Bristol, England

I took part in Digital Media course to learn about anything technology wise.

Subjects which were covered during my studying were Designing (Adobe suites), 3D modelling and animation (Maya, Blender, ZBrush,...), Creative Coding (p5.js), and web development and many more

### IT (Networking)

Ho Chi Minh city International University

I studied for a bachelor degree in Ho Chi Minh city, Vietnam for 2 years, then proceeded onto moving to the UK and continued my studying.

Because it was a connecting programme with the UK, I didn't finish my degree there in Vietnam. However, I was able to learn about C / C++, Assembly, and other low-level engineering skills such as Networking and Arduino.