



Vu Doan

Work experience

Backend Developer

Nov 2020 – Apr 2021

A group project aims at creating a screen-based user interface for A&E wristbands handled by The Cerberus Security Laboratories Team. My main responsibility includes building the server architecture and server communication using tools such as GoLang and GraphQL, as well as building a dummy data generation tool using Python for API testing purposes.

Full-stack Developer

Oct 2020 – May 2021

A university final year project which uses Spotify API as the baseline for song searches and audio streaming. The project is an Emotion-Based Music Streaming App which prioritises user's moods to play songs. It is also used to speculatively propose a potentially new screen-based behaviour using a map for content discovery.

Software Engineer

Aug 2021 – Present

Voly Ltd, Cheadle, England, United Kingdom

Voly are a unique company within the FinTech arena, providing an integrated accountancy software solution to the yachting industry. With global clients, it is important to be proactive and continually improve our system with new features and improved user experience. This secure, cloud-based system is set to be the leading accounts software in the yachting industry, streamlining the operations of yachting globally.

My role in the company includes dealing with fixing bugs, designing UIs, and technically implementing new FE components in the company's application. I occasionally create internal tools for my colleagues and myself for a better developer experience at the company. Here, we use Svelte, Storybook for development and Jest for unit testing.

Education

Bachelor of Science

Oct 2018 – May 2021

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)

Sep 2016 – Apr 2018

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.

Personal details

Name

Vu Doan

Email

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Skills

IoT	● ● ● ● ●
API	● ● ● ● ●
GoLang	● ● ● ● ●
GraphQL	● ● ● ● ●
User interface	● ● ● ● ●
Python	● ● ● ● ●
Svelte	● ● ● ● ●
Storybook	● ● ● ● ●
Node.js	● ● ● ● ●

Languages

English	● ● ● ● ●
Vietnamese	● ● ● ● ●