VO CHI LONG
BACKEND DEVELOPER

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◈ https://github.com/longaodai

🌐 https://hioncoding.com/about

SUMMARY

Over 3 years of experience in website development.
Always learning and acquiring new knowledge to develop and improve myself.
Desire to have a long-term job and be able to contribute a lot of value to the company

WORK EXPERIENCE

Hybrid Technologies Co., Ltd   **9/2021 - Present**

- Build and develop the website for Japanese Wifi rental / ESIM, booking car Airport-Taxi, website camping car rental Japanese, website admin manages data request ticket train.
- Build and develop a live chat website.
- Design and implement RESTful API to support generative AI functions, connecting to large language models such as OpenAI, Gemini, Anthropic,...
- Participate in implementing CI/CD refactoring for the project using Github action, AWS ECR,...

Bang Truong Trading & Service Co., Ltd   **1/2021 - 8/2021**

- Build and develop a website for user data management, and a website for buying cars
- Build and develop WordPress website.

SKILLS

Back-end: PHP / Laravel / Codeigniter / Yii2, MySQL, NodeJS / ExpressJS, Python / Flask / FastAPI

Front-end: HTML, CSS / Bootstrap, Javascript / Jquery / VueJS

Other: Docker, Git / Github, CI/CD Github actions, Ubuntu, Config Apache / Nginx, Generative AI

SOFT SKILLS

- Communication skills
- Teamwork, independent work
- Workflow management
- Project structure design

EDUCATION

FPT Polytechnic Da Nang   **2019 - 2021**
Website Engineering
- Graduated in Information technology

PROJECTS

Admin | API manages Shinkansen train ticket booking requests **9/2021 - Present**

- **Position:** Developer member
- **Responsibilities:** Analyze customer requirements, code API, and handle the functional interface on the admin side.
- **Technologies used:** PHP/Yii2, HTML, CSS, Javascript, ReactJS, MySQL
- **Project description:** The website manages train ticket booking requests for administrators, helping administrators easily manage, release, cancel, etc… tickets. The API handles data sent from third parties**.**

Japan Wireless - Wifi rental / ESIM website

- **Position:** Developer member
- **Responsibilities:** Analyze customer requirements, code API and handle the functional interface on the admin side and the user side.
- **Technologies used:** PHP/Laravel, HTML, Css, Javascript, TS, VueJS, MySQL
- **Project description:** The website for people around the world who need to rent wifi internet service when traveling or working in Japan.

Global Mobile Wifi rental website project

- **Position:** Developer member
- **Responsibilities:** Analyze customer requirements, code API, and handle the functional interface on the admin side.
- **Technologies used:** PHP/Laravel, HTML, CSS, Javascript, ReactJS, MySQL
- **Project description:** The website for people around the world who need to rent wifi internet service when traveling or working in Japan.

Japan booking Airport Taxi website

- **Position:** Developer member
- **Responsibilities:** Analyze customer requirements, code API and handle the functional interface on the admin side and the user side.
- **Technologies used:** PHP/Laravel, HTML, CSS, Javascript, Vuejs, MySQL
- **Project description:** The website for people around the world when they need to book a car from the airport to a location, a hotel, or a location to the airport in Japan.

Japan RV camping car rental website

- **Position:** Developer member
- **Responsibilities:** Analyze customer requirements, and code and handle the functional interface on the admin and the user side.
- **Technologies used:** PHP/Laravel/Codeigniter3, HTML, CSS, Javascript, Vuejs, MySQL, Python
- **Project description:** The website to book camping car rentals for people around the world when there is a need for travel vehicles in Japan.

Live chat website project

- **Position:** Developer member
- **Responsibilities:** Analyze customer requirements, and code and handle the functional interface on the admin and the user side.
- **Technologies used:** Vuejs, Reactjs, Supabase, AWS Amplify, GraphQL
- **Project description:** The website supports admins in managing incoming messages and communicating with users via live chat, helping users solve questions during the use of the main website (website-embedded live chat).

Midware - AI Agents & Workspace for Everyone

- **Position:** Developer member
- **Responsibilities:** Designed and implemented RESTful APIs to support Generative AI functionalities, connect with models: OpenAI, Gemini, Anthropic
- **Technologies used:** Python/FastAPI, Langchain, PostgreSQL
- **Project description:** The website is an intuitive AI workspace designed to boost productivity. It enables you to create custom AI agents quickly and effortlessly using powerful generative AI capabilities.

Website manage, analyze sales data   **1/2021 - 8/2021**

- **Position:** Developer member
- **Responsibilities:** Analyze customer requirements, build architecture, and code, and handle the functional interface for the admin site.
- **Technologies used:** PHP/Laravel, HTML, CSS, Javascript, Jquery, Bootstrap
- **Project description:** The website handles user information, then analyzes and share the data for remarketing telesales staff.

Japan used car buying website

- **Position:** Developer member
- **Responsibilities:** Analyze customer requirements, build architecture, and code, and handle the functional interface for the admin, client site.
- **Technologies used:** NodeJS/ExpressJS, HTML, CSS, SCSS, Javascript, Jquery, Bootstrap, MySQL
- **Project description:** The website receives and processes user and vehicle information. Then transfers the information to the administrator for distribution to the nearest headquarters for processing.

COMMUNITY CONTRIBUTION

Repository-pattern

My package support generator repository pattern for Laravel
Github: https://github.com/longaodai/repository-pattern

Package SSH Server

My package support ssh server for auto deploy in Github actions
Github: https://github.com/longaodai/ssh-server

Hion Framework

Hion is a simple PHP framework (is in development stage)
Github: https://github.com/longaodai/Hion

Hion coding blog

Hion Coding is a personal blog about programming and things in life.
Website: https://hioncoding.com