

# **NGUYEN NHAT TRUONG**

Intern Web Developer

## **ABOUT ME**

Web development enthusiast with hands-on project experience, eager to learn and grow in a professional environment.

#### **EDUCATION**

#### Da Nang College (9/2023 - present)

**Major** - Information Technology (5th semester)

Level - Good

Achieved Excellent Scholarship for 4 consecutive semesters.

## SKILLS

#### Main

- HTML, CSS, JavaScript (ReactJS, React-Native, TypeScript)
- PHP,Python (Laravel, Django,DRF)
- RESTful AP
- MySQL, PostgreSQL

#### Other

- Java(String Boot)
- · Bootstrap, Tailwind
- · Git, Github
- Docker,Postman
- Wordpress, Figma

#### SOFT SKILLS

- Good communication and teamwork skills
- Ability to learn new technologies quickly
- Time management and task prioritization

### LANGUAGE

- Vietnamese: Native
- English: Good reading comprehension

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https://portfolio-zetaazure-34.vercel.app



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### **EXPERIENCE**

#### O Intern at Sbay VietNam

truongnguyen01653@gmail.

02/2024 - 05/2024

Intern PHP

- Practicing simple CRUD operations using Laravel
- Learned and applied the MVC model

### **PROJECTS**

## **Online Car Selling Platform**

(02/2025 -04/2025)

### Descriptions

Online Car Selling Platform is a full-stack web application that allows users to browse, search, and purchase cars online. The platform features a clean and responsive UI, seamless user experience, and secure payment integration

### Key Features

- Users can view car listings with detailed specifications and images.
- Advanced search and filtering by brand, price range, model, and more.
- User authentication and profile management.
- Admin panel for managing car inventory, orders, and users.
- Stripe integration for secure online payments.
- Responsive design for mobile and desktop using Tailwind CSS

# Github: <a href="https://github.com/Truongphamdev/car-shop">https://github.com/Truongphamdev/car-shop</a>

# Technology in use

• Frontend: ReactJS, Tailwind CSS

• Backend: Laravel (REST API), MySQL

• Payment Integration: Stripe

## **Calorie Intake Analysis**

(04/2025 - 06/2025)

#### Descriptions

This is a full-stack Al-powered web application that helps users analyze the nutritional content and estimated calories of their meals by uploading food images. The system uses image recognition and a nutrition database to return precise information about calorie intake.

#### Key Features

- Users can upload images of meals and receive instant calorie and nutrition analysis.
- Integration with Clarifai's food model to detect and classify food items.
- Nutritional data fetched and processed based on identified items.
- User authentication and history tracking of previous meals.
- Clean and mobile-friendly UI built with ReactJS and Tailwind CSS.

Github: <a href="https://github.com/Truongphamdev/calo">https://github.com/Truongphamdev/calo</a>

# Technology in use

• Frontend: ReactJS, Tailwind CSS

• Backend: Django REST Framework (DRF), PostgreSQL

• Al Integration: Clarifai API (for food recognition)

# **Plant Disease Analysis**

(06/2025 - 08/2025)

## Descriptions

A web-based system that allows users (farmers and agricultural staff) to upload plant leaf images to detect potential diseases and receive treatment suggestions, helping improve crop management efficiency

#### Key Features

- Analyze common diseases in tomato, cucumber, chili, corn, and potato using uploaded leaf images.
- Return disease name, causes, solutions, recommended pesticides, and prevention methods after analysis.
- Integrated Clarifai Al model for analyzing plant disease images.
- Used Cloudinary for image storage and retrieval.
- Support light/dark mode interface for better user experience.
- User profile management (update name, email, avatar).

Github: <a href="https://github.com/Truongphamdev/agricular">https://github.com/Truongphamdev/agricular</a>

# Technology in use

- **Frontend**: ReactJS, Tailwind CSS
- Backend: Django REST Framework (DRF), PostgreSQL
- Al Integration: Clarifai API
- Cloud Services: Cloudinary (for image upload and management)