Phạm Trâm Anh

Web Developer

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PROFILE

I am a web developer with a strong passion for developing web applications and machine learning models. With experience in both web development and machine learning, I am eager to integrate AI models into web platforms, making cutting-edge technology more accessible and effective for users.

EDUCATION & CERTIFICATIONS

University of Infomation Technology, VNU-HCM

2021 - 2024

Computer Science

HCM, VN

o GPA: 8.16/10.00

 IELTS Oct 2021

Test Report Form

o Overall Band Score: 6.5/9.0

SKILLS & COMPETENCIES

- Programming Languages: C/C++, Python, JavaScript
- Database Systems: SQL Server, MySQL
- Front-end Stacks: HTML, CSS, JavaScript, Tailwind CSS
- · Back-end Stacks: Python, Django
- Design Tools: Figma, Adobe Illustrator, Adobe Photoshop, Adobe Premiere
- · Misc: Git, wireframing and prototyping, problem solving, collaboration and team coordination, knowledge of industry trends, attention to detail

PROJECTS

Content-Based Information Retrieval System

Nov 2023 - Feb 2024

Team Size: 5

- Description: An image retrieval system where the input is an image and the output is a list of the top images that are similar to the input. The system allows users to choose different models and datasets to achieve the desired results.
- Responsibilities: Train AI model, write documentation.
- Tech Stacks: Figma, Flask, TensorFlow, OpenCV

• Remove Object from Photo System

Nov 2023 - Jan 2024

Team Size: 3

- Description: An image inpainting system that helps users remove people and objects from photos using AI technology. There are 2 ways to select the objects to be removed: manually using a brush tool or automatically using a object detection model.
- Responsibilities: Design interfaces, integrate multiple AI models, write documentation.
- Tech Stacks: Tailwind CSS, FastAPI

• E-commerce Website

May 2023 - Jun 2023

Team Size: 1

- Description: An e-commerce website that allows users to search for products, purchase, and make payments. Business owners can also register their own store, add/delete/modify products in their store, and manage orders.
- Tech Stacks: Django, Tailwind CSS

Karaoke Management Application

May 2023 - Jun 2023

Team Size: 3

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- Description: The application is used to manage karaoke bars, staff, rooms, products, and more.
- Responsibilities: Design interfaces, implement functions for the employee role, conduct testing, write documentation.
- Tech Stacks: Figma, C#.NET, SQL Server, WPF

• Designers and Content Creators

2021 - 2023

- Fanpage: The Associated Organ of Vietnamese Students' Association, Faculty of Computer Science
- Tech Stacks: Adobe, Figma (UIT Collegiate Programming Contest)