

Trần Tiến

Web Developer

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OBJECTIVE

- I fell in love with programming and am fluent in Typescript and Python.
- My field of interest are building new web applications and also in areas related to Artificial Intelligence.
- Whatever possible, I try to contribute to the open-source community with Next.js and Machine Learning projects.

EDUCATION

09/2022 - Present

COMPUTER ENGINEERING TECHNOLOGY

Industrial University of Ho Chi Minh City

GPA: 3.01

SKILLS

Typescript

React, Next.js, tRPC, Prisma

Python

Numpy, Pandas, Matplotlib, PyTorch

PROJECTS

Egg Community

Apr 14, 2024 - Apr 28, 2024

- Built a social media platform with Next.js (frontend) and ElysiaJS (backend).
- Implemented features to update user profiles (name, avatar, password, bio, etc.).
- Enabled users to post, comment, like posts, and follow other users.

FULLSTACK DEVELOPER

<https://github.com/tiesen243/egg-community>

NEXT.JS, ELYSIAJS, PRISMA

Link: <https://egg-community.vercel.app>

CNN From Scratch

Apr 21, 2024 - Apr 26, 2024

- Built a CNN from scratch with NumPy to classify MNIST digits.
- Implemented custom forward/backward propagation and training.
- Achieved high accuracy without using pre-built frameworks.

DEVELOPER

<https://github.com/tiesen243/cnn-from-scratch>

PYTHON, NUMPY

Kazez

Oct 9, 2024 - Oct 12, 2024

FRONT-END DEVELOPER

<https://github.com/tiesen243/kazez>

- Developed an anime streaming website using Next.js.
- Implemented a login system to save and manage user anime lists.
- Added a comment feature for user interactions on anime pages.

NEXT.JS, PRISMA

CNN

Oct 26, 2024 - Oct 28, 2024

- Built a CNN model with PyTorch to classify MNIST digits.
- Optimized model for high accuracy in digit recognition.
- Developed a Vue.js web interface for real-time image upload and prediction.

DEVELOPER

<https://github.com/tiesen243/cnn>

PYTHON, PYTORCH, VUE