Nguyễn Ngọc Phú

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ABOUT ME

I am currently pursuing a bachelor degree in Information Technology major at Ho Chi Minh City University of Science and am eager to secure an Internship. This opportunity would allow me to apply my academic knowledge, enhance my programming skills, and contribute to meaningful projects.

SKILLS

HTML

CSS

JavaScript

Python

PHP

MySQL

Nodejs

CERTIFICATES

IELTS
Point: 6.5 Issued by IDP

INTERESTS

Play badminton

PC building

EDUCATION

MAJOR IN INFORMATION TECHNOLOGY
VNUHCM – UNIVERSITY OF SCIENCE
Current GPA: 3.38/4 - Bachelor Degree

PROJECTS

AI PROJECT: IMAGE CLASSIFICATION WITH FLIPPING – PYTHON
The project implemented a custom dataset class that applies random vertical flips to images, enhancing the model's robustness to transformations. The model was trained and evaluated on GPU, and datasets were split into training and testing sets. Key skills include deep learning, computer vision, PyTorch, and GPU optimization.
Link to the project.

WEB BLOG APPLICATION – PHP
Developed a PHP-based blog application with user authentication, content management (posts and comments), and session handling. The project uses the MVC architecture, with controllers managing interactions and models representing data. MySQL is used for data persistence, with utility classes handling authentication and routing. Key skills include PHP, MySQL, and MVC implementation.
Link to the project.

BATCH RENAME – C#
The project encompassed the development of a graphical user interface (GUI) to enhance user experience and facilitate modular rule-based renaming. Essential skills applied in this project included object-oriented programming, GUI design, and modular rule implementation.
Link to the project.