CURRICULUM VITAE – TRUONG THANH TAM

Personal Information Truong Thanh Tam

Ho Chi Minh city, Viet Nam

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♠ Tam Truong♠ tamtruongb26



EDUCATION

Third-year undergraduate student majoring in Computer Engineering at Ho Chi Minh City University of Technology (HCMUT), Vietnam National University - Ho Chi Minh City.

Skills

Operating systems: Windows, Linux

Programming languages: Pascal, C, C++, Python, JavaScript, PHP, MySQL

Office software: Microsoft Office, LaTeX

Creative software : Adobe Photoshop, Adobe After Effects, Adobe Illustrator, Adobe

Lightroom, CapCut

Electronic Design & Simulation Software: PSPICE, Vivado, Proteus, STM32CubeIDE

Hardware Platforms: STM32 Microcontrollers, FPGA Arty-Z7, Yolo:Bit

Languages: Vietnamese (Native), English (Proficient)

Project

- Digital Logic Design Project, Development of an Electronic Lock System Using Password Authentication on FPGA Arty-Z7
- Interdisciplinary Project with AI Orientation:, Smart Agriculture System Integrated with AI-based Pest and Disease Detection

Soft Skills

Teamwork, Problem Solving, Self-learning

ACTIVITIES

HCMUT BLUE SHARKS – Media Team Member (2022 – 2024)

- Managed and created content for the club's social media platforms (Facebook, Instagram)
- Collaborated with other teams to develop communication strategies, enhancing the club's brand awareness among students