

DO THI THANH HIEN

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EDUCATION

University of Information Technology, VNUHCM

2019 - 2023

Bachelor's degree, Computer Science, Computer Vision specialization

High Quality program

Research Interest: Software Testing, Computer Vision, AI & Robotics

Courses: Requirement Engineering, Software Testing, Software Engineering

WORK EXPERIENCE

Project Assistant

Freelance

2019 - 2021 (1.5 years)

- Key Responsibilities:
 - Supported to manage quality control and finance.
 - Supported to execute test cases and test plan.
 - Supported to create plans and tasks for members, hosted meetings.
- Key Achievements: completed successfully 3 projects with revenue of 1500 USD.

TECHNICAL SKILLS

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|---------------------------|------------------------------|------------------|-------------------|
| • Software Testing | • Katalon Studio | • Python, C++ | • Trello, Jira |
| • Computer Vision | • Manual testing | • OpenCV, Pandas | • Linux (Ubuntu) |
| • Software Engineering | • ReactJS | • SQL | • Embedded System |
| • Artificial Intelligence | • Pytorch, Tensorflow, Keras | • Github | • Arduino |

CERTIFICATIONS

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|--|----------------|
| • ISTQB Certified Tester Foundation Level course , TESTING VN | September 2023 |
| • Problem Solving Using Computational Thinking , University of Michigan | June 2022 |
| • Agile & Scrum Training , DEK Technologies | August 2021 |

PROJECTS

Website helps people donate & avoid charity scams

Front-End Developer & Tester

- A website connects people in need with people that can give away goods during the pandemic.
- Using HTML, CSS, ReactJS, Trello, Excel.
- Key Responsibilities:
 - Design & execute test cases.
 - Make test plan & manage defects.
 - Design basic buttons and interactive components easy to use.

Medical box system

Embedded System Engineer

- A machine manages and reminds patients to take their pill on time.
- Key Responsibilities: Design the machine and develop the firmware for STM32.
- Using STM32 with communication protocol: I2C, SPI, UART, Bluetooth 4.0.

HONORS & AWARDS

- ***“1st Runner Up” of Female Developer Innovation Tournament 2021***, Code Like A Girl. March 2022
- ***“Bronze Prize” of Viet Nam Schneider Go Green 2021***, Schneider Electric Viet Nam. May 2021
- ***Scholarship for Talented Student 2019 - University of Information Technology***,
Awarded the first year in Honors Program scholarship of 5 000 000 VND/academic year November 2019
- ***Fourth prize of Viet Nam National Secondary Student Science and Engineering Fair (ViSEF2018)***,
Ministry of Education and Training, Socialist Republic of Vietnam. March 2018

SOCIAL ACTIVITIES

- Buddy at Sudo Code 2023 - Women Techmakers, Google Developer Group HCMC - The mentorship program for women who have a passion for Front-end programming.
- Ambassador at Code Like A Girl VietNam 2023, Young Makers Day 2017, Young Makers Camp 2017.
- Leader of Journalism team at Admission University of Information Technology.
- Member of University of Information Technology Leaders Club.
- Organizing a full-day tech event named Arduino Day yearly (2017, 2018, 2023) that attracts a few hundred people.