Thai Nam Hoang

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Objective

To obtain a hands-on position developing and optimizing websites, apps, and machine learning algorithm

Education

Beloit College, Beloit, WI

Expected May 2023

Class of 2023

B.A. in Computer Science & Physics

High School for the Gifted - VNU HCMC, Ho Chi Minh City

2016 - 2019

• Grade 12: 8.5/10

Project

Velvet, a sexual consent mobile app

October 2019 - Present

Beloit, WI

- Develop prototypes for the app using Adobe XD
- Building the app with Swift

Experience

UI/UX Designer and Front-end Developer, chancemap.com

November 2018 - Present

Ho Chi Minh City, Vietnam

- Using Adobe XD to visualize front-page and session prototypes
- Converting design concepts into web using HTML, CSS, and libraries

IOT & Robotics Mentor, eTest Science Summer Camp

June 2018 - July 2018

Ho Chi Minh City, Vietnam

- Taught IOT and Robotics section (basic coding, Arduino)
- Applied Canny edge detection and PID controller to self-drive car

Technical Supporter, FabLab FAN4 Asia Network Conference

May 2018

- Ho Chi Minh City, Vietnam
- Guided attendants to approach cutting-edge technologies
- Supported attendants with 3D printers issues

Activities

Media Producer, Beloit International Student Career Service Beloit, WI

October 2019 - Present

- Visualizing posters for online campaigns and standees for offline events
- Taking photos for organization's events.

Media Production Manager, VietAbroader Club HCM

November 2017 - June 2019

Ho Chi Minh City, Vietnam

- Led a team of four people to produce visual materials for club's events
- Ran online campaigns for study abroad fairs, in which attracted up to 1000 attendants

Skills

Programming: HTML, CSS, Python, GNU Octave, SQL, Processing, Java, Flutter

Design: Adobe Photoshop, Adobe Illustrator, Adobe Lightroom, Adobe XD