

## VAN TRIEU PHAN

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### EDUCATION

#### Bachelor Of Science (B.S) In Computer Science

University of Central Florida, Orlando, FL

Expected graduation May 2025

#### Associate in art (A.A) In Software Engineer

Florida Southwestern State College, Fort Myers, FL

GPA 3.9

Fall 2020-2022

#### Award & Honors

Dean's List Spring 2022 , Fall 2022, Spring 2023

### WORK EXPERIENCES

#### The A Nail Salon, Fort Myers, FL

Fall 2021-Fall 2022

IT Technician

- Provided technical support for salon's software, hardware, and network issues.
- Assisted in improving salon's booking system, leading to a 20% increase in customer satisfaction.

### PROJECTS

#### Food Route | React, Redux, Chakra UI, OpenLayer, GitHub

MSCodeToGive-2023

[github.com/mellieho9/MSCodeToGive2023Project](https://github.com/mellieho9/MSCodeToGive2023Project)

- Collaborated with 8 teammates to build a responsive web application designed to help users find the best food routes based on their location and food preferences.
- Achieved second place out of 15 in the Hackathon competition from Morgan Stanley.
- Integrated OpenLayer Map to display the user's location and nearby food options. Designed and developed the user interface and user experience using Chakra UI.

#### Adventure Roulette | Node.js, Next.js, GitHub

SwamHack-UF

<https://github.com/colintle/swamphack-2023>

- Collaborated with 4 teammates to build an app that takes in the user's location and generates a place that is nearby to allow them to try out and explore possibilities.
- Developed the app with Next.js front-end and learn how to create Node.js back-end to manage and implement data.

#### Tide Guard | React-native, TypeScript, Android Studio, Google Map, GitHub

HackaBull-USF

<https://github.com/trieu1852000/hackabull23>

- Collaborated with 4 teammates to build a comprehensive machine learning model aimed at predicting red tide occurrences based on environmental factors and historical data.
- Related a user-friendly interface with buttons for users to provides users with information about nearby beaches affected by red tides.

#### Etch-A-Sketch | HTML, CSS, JavaScript, GitHub

<https://github.com/trieu1852000/Etch-A-Sketch>

- Implemented features such as the ability to change the color of the line and the size of the strokes.

Created a user-friendly interface with buttons for users to interact with the application and receive positive feedback and suggestions for further improvements.

### TECHNICAL SKILL

**Languages:** JavaScript, HTML, CSS, Python, C

**Framework:** React.js, Chakra UI, React-native, SQL

**Developer tools:** Git, GitHub, VSCode, Android Studio