# **VUONG QUYEN MAI**

#### WEB/BLOCKCHAIN DEVELOPER



# PROFESSIONAL SUMMARY

Web Developer, currently moving up to Web3 with blockchain technology, with experience in leveraging cutting-edge technologies like React, Node.js, and Javascript to create innovative and scalable solutions. Demonstrates a strong analytical ability in dynamic design and strategic IT support, enhancing user experiences and functionality. Passionate about learning blockchain technology to drive transformative digital solutions.

#### **EMPLOYMENT HISTORY**

FEB 2022 - PRESENT

### IT Support Specialist, The Vietnamese Community, Greater Cleveland, OH

- Spearheaded website redesign and management, enhancing user experience and functionality for vietnamcleveland.com to better serve the Vietnamese community.
- Provide strategic IT support, analyzing and resolving technical challenges for community events, enhancing the overall experience.

OCT 2020 - DEC 2021

### Engineer Peer Teacher, Cleveland State University, Cleveland, OH

- Worked with students and professors to improve students' understanding of programming and engineering concepts.
- Designed and operated the "CIS151-Intro to Computing" course using Java.
- Led peer teaching sessions, fostering collaborative learning environments.

MAY 2021 - DEC 2021

## Cybersecurity Researching Assistant, Cleveland State University, Cleveland, OH

- Tested and analyzed cybersecurity scenarios (EternalBlue, PBX, and Phishing) on cyber range platforms (Ohio Cyber Range, US Cyber Range, NICE Challenge).
- Analyze cyber range platform performance for cyber security courses.

# **EDUCATION**

AUG 2022 - MAY 2025

Master of Information System, Cleveland State University, Cleveland, OH

GPA: 3.91

AUG 2017 - DEC 2021

# Bachelor of Science in Computer Science with Math minor, Cleveland State University, Cleveland, OH

Graduated with Magna Cum Laude

# **PROJECTS**

# Smart Entertaining Pet (SEP)

SENIOR DESIGN PROJECT, CLEVELAND STATE UNIVERSITY, OH

- Designed and Implemented a virtual assistant for children that supports both educational and entertaining aspects of the pandemic.
- Concepts: Python, Raspberry Pi, Text-to-Speech, Voice Recognition, NLP, Sentiment Analysis.

### 2Hope

HYLAND HACKATHON 2020, CLEVELAND

• Contributed to building and designing the web app solution for the networking platform for mentoring patients.

## **SKILLS**

HTML & CSS

JavaScript

Python

React

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Node.js

Java

Git

Blockchain Development

Solidity

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### LANGUAGES

English

Vietnamese

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### LINKS

linkedin.com/in/vuongquyenmai/github.com/RevoloerOrevoloerO.github.io