

# Huy Nguyen Gia

nguyengiahuyak29@gmail.com | (+1) 513 837-7821 | Oxford, Ohio  
GitHub: yahuy1 | yahuy1.github.io | LinkedIn: Huy Nguyen

## TECHNICAL SKILLS

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**Programming Languages:** Python, C/C++, Java, HTML/CSS/JavaScript

**Technologies:** NodeJS, React, Redux, React Native, GraphQL, Express, AWS

**Database:** MySQL, MongoDB

**Languages:** Vietnamese, English

## EDUCATION

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### **Miami University**

*August 2020 - Current*

*Bachelor of Science in Computer Science*

- Cumulative GPA: 4.0/4.0
- President's List Fall 2020 & Spring 2021

## EXPERIENCE

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### **Developh Vietnam**

*April 2021 - Current*

*Mentor/Developer*

- Designed and put together a comprehensive HTML/CSS course that can be quickly digested for over 30 participants of Developh Vietnam Summer 2021 DIY Camp
- Mentor a group of 6 attendees, provide technical support and guidance as they build their first web application using MERN stack
- Work on the internal online meeting platform with additional functionalities, such as real-time whiteboard and schedule management

### **BENIT PTY LTD**

*December 2020 - March 2021*

*Software Engineer Intern*

- Designed and implemented algorithms for string comparison and optimization in JavaScript to make grading and result breakdown functionalities for an English learning platform
- Optimized onboarding experience for company's new interns through re-designing roadmaps and learning methods to be more efficient and comprehensive, significantly reduce training time per person by at least 2 weeks on average

### **CSE Programming Club**

*September 2020 - Current*

*Member*

- Train to compete in the 2021 Miami CSE Programming Contest and 2021 ICPC East Central NA Regional Contest

### **Tutoring**

*May 2020 - June 2021*

*English/Programming Tutor*

- 1 student ranked 2/264 in the Phan Boi Chau English Specialized Class Entrance Exam
- 3 students passed the Vietnam Olympiad in Informatics 2021 Team Selection Test, 2 of which received a prize at the VOI 2021

## ACHIEVEMENTS

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*Third Prize - Vietnam Olympiad in Informatics 2020*

*Second Prize - Vietnam Olympiad in Informatics 2019*

*Contestant - Asia-Pacific Informatics Olympiad Team Selection Test 2019*