## Huy Nguyen Gia

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#### **EDUCATION**

Miami University Oxford, OH

Bachelor of Science in Computer Science

2020 - Current

- Cumulative GPA: 4.0/4.0

- President's List Fall 2020 & Spring 2021

#### Phan Boi Chau High School for the Gifted

Nghe An, Vietnam 2017 - 2020

Informatics Specialized Class
- 12<sup>th</sup> Grade GPA: 9.3/10

- 11<sup>th</sup> Grade GPA: 9.2/10

#### **EXPERIENCE**

**Developh Vietnam**Mentor/Developer
April 2021 – Current

- Teach HTML/CSS for all 30 participants of Developh Vietnam Summer 2021 DIY Camp

- Mentor a group of 6 attendees, provide support 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 Hanoi, Vietnam

Software Engineer Intern

Dec 2020 - Mar 2021

- Implemented algorithms for string comparison and optimization in JavaScript to make grading and result breakdown functionalities for an English learning platform
- Studied programs of online programming learning platforms to develop the most efficient roadmap and learning methods for the company's new interns, reducing 2 weeks of training per person on average

#### EXTRACURRICULAR

**Tutoring** Vietnam *Private English Tutor* 2020 - 2021

-  $\,1\,$  of  $\,1\,$  student passed the Specialized High School Selection Test at rank  $\,2/264\,$ 

Programming Tutor 2020

- All 3 students passed the Vietnam Olympiad in Informatics Team Selection Test, 2 received a prize

### **ACHIEVEMENTS**

# Vietnam Olympiad in InformaticsVietnam- Third Prize2020- Second Prize2019Asia-Pacific Informatics OlympiadVietnam- Team Selection Test Contestant2019

#### TECHNICAL SKILLS

**Programming Languages**: Python, C/C++, Java, HTML/CSS/JavaScript **Technologies**: NodeJS, React, Redux, React Native, GraphQL, Express, AWS

**Database**: MySQL, MongoDB **Languages**: Vietnamese, English