Huy Gia Nguyen

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TECHNICAL SKILLS

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

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

Database: MySQL, MongoDB **OS**: Windows, Linux, macOS

EDUCATION

Miami University

Expected May 2024

Bachelor of Science in Computer Science

- Cumulative GPA: 4.0/4.0

- President's List Fall 2020 & Spring 2021

EXPERIENCE

Developh Vietnam

April 2021 - Current

Mentor/Developer

- Design 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

Third Prize - Vietnam Olympiad in Informatics 2020 Second Prize - Vietnam Olympiad in Informatics 2019 Contestant - Asia-Pacific Informatics Olympiad Team Selection Test 2019