### Hieu Ho

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#### Summary

As an international *Master's* student in *Computer Engineering* at UMass Dartmouth, I bring hands-on experience in *Web Development* with *Angular and Node.js*. Along with working on *Java projects*, I am expanding my expertise through courses in *Database Design and Machine Learning*. I am seeking an *internship for Spring or Summer 2025*. Feel free to explore my resume and projects on this <u>website</u> or scan the QR code below.

#### Skills

Angular, Node.js, ExpressJS, Bootstrap, Web Development, Front-End Development, Responsive Web Design, Java, Python, C/C++, JavaScript, Databases, SQL, Cybersecurity, Object Oriented Programming, GitHub

#### Education

## University of Massachusetts Dartmouth | North Dartmouth, MA MS in Computer Engineering | 05/2025

- Current GPA: 3.95
- Gained foundational knowledge in cybersecurity, learning about key concepts in securing systems and networks.
- Currently expanding skills through courses in Advanced Databases and Machine Learning, exploring complex data management and intelligent systems.

# Hoa Sen University | Ho Chi Minh City, Vietnam BS in Information Technology | 12/2022

- Graduation: Summa Cum Laude, GPA: 3.5
- Performed well in courses related to Web Development, Databases, Object-Oriented Programming (OOP), Algorithms, and Data Structures.
- Built a solid foundation in problem-solving and software development through coursework and hands-on projects.
- Gained practical experience in web application development and database management, which sparked my interest in fullstack development.
- Graduated with honors, reflecting consistent effort and a passion for learning.

#### **Experience**

# University of Massachusetts Dartmouth | North Dartmouth, MA ECE 160 Grader | 01/2024 - 05/2024

- Evaluate and grade C programming assignments for the course "Foundations of Computer Engineering."
- Assist students in improving their coding skills through detailed evaluations and comments.
- Ensure grading consistency and meet deadlines for assignment evaluations.

## Hoang Minh CO | Ho Chi Minh City, Vietnam Full Stack Web Developer | 12/2022 - 02/2023

- Develop and maintain a web application using Angular for front-end development and Bootstrap for responsive design.
- Design and implement back-end APIs using .NET, ensuring smooth communication between the front-end and back-end.
- Worked with Oracle databases, writing queries and contributing to the design of database schemas for application functionality.
- Involved in both front-end and back-end tasks, focusing on improving user experience and performance.

### Languages

