

EDUCATION

WENTWORTH INSTITUTE OF TECHNOLOGY **BOSTON, MA**
Bachelor of Science in Computer Science *Expected Jun 2020*

- GPA 3.52 / 4.00
- Related Courses: Data Structures, Algorithms, Computer Science, Database, Network Programming, Security Principle, Operating System

WORK EXPERIENCE

WENTWORTH INSTITUTE OF TECHNOLOGY **BOSTON, MA**
Teaching Assistant (Computer Science & Calculus) *Nov 2017 – Apr 2018*

- Assisted Professors in classroom with teaching, note taking and scheduling
- Held lab sessions to go over lectures with students, gave additional assignments and answered course related questions

WIT CENTER FOR ACADEMIC EXCELLENCE **BOSTON, MA**
Computer Science and Math Tutor *Oct 2017 – Mar 2018*

- Provided help with assignments and learning strategies for 8 to 12 students per week in Computer Science, Calculus and Discrete Math

ACTION FOR BOSTON COMMUNITY DEVELOPMENT **BOSTON, MA**
Tax Preparer *Feb 2017 – May 2017*

- Finished a two-week training session on tax filing
- Provided free assistance for low income individuals on filing tax return and documentation

RELATED PROJECTS

SORCERER & DUNGEONS *May 2018 – Present*
Designed a video game with knowledge on Object-Oriented Programming and frame Animation using Java and Pain.net for model and texture

COLLEGE FINDER *Feb 2018 – Mar 2018*
Created a program that helps students find colleges that match their credentials using Java and MySQL

MULTI-CLIENT CHAT ROOM *Nov 2017 – Dec 2017*
Applied knowledge on socket programming to write a fully functional chat program with 1 server and multiple clients using Java

BUSINESS WEBSITE *Dec 2016 – Oct 2017*
Designed and tested a business website for a client using WordPress and Adobe Dreamweaver (HTML & CSS editor)
URL: <http://www.vinnyhardwoodfloors.com>

TECHNICAL SKILLS

Languages | Java, Python, JavaScript, MySQL, HTML, CSS, Linux, R, MATLAB

IDE | IntelliJ IDE, R Studio, Eclipse

Tools | GitHub, Microsoft Office, Adobe Photoshop, Dreamweaver, Paint.net, GIMP, WordPress

AFFILIATIONS

Computer Science Society, Member

Accelerate, Member

Alternative Spring Break Washington DC, Volunteer

ONLINE PROFILE

LinkedIn
<https://www.linkedin.com/in/vu-nguyen-08066b153>

Portfolio
<https://hoanglamvu.github.io/>

LANGUAGES

English
Vietnamese

AWARDS

Wentworth Merit Scholarship

Wentworth Dean's List
Fall 2016 - Spring 2017