Tung Duong Email: thomasduong92@gmail.com

Website: https://tung-duong.com LinkedIn: https://www.linkedin.com/in/tungduong2

Address: Boston, MA Mobile: (857) 763-9570

EDUCATION

University of Massachusetts Boston
 Bachelor of Science in Computer Science; Summa Cum Laude - Latin Honors; GPA: 3.92/4.0
 May 2022

Bunker Hill Community College
 Boston, MA

Associate of Science in Computer Support Specialist Option; High Honors; GPA: 3.84/4.0 May 2020

Hue University of Education
 Bachelor of Science in IT Teacher
 August 2016

SKILLS

• Programming Languages: | Java, Python, C++, C#, Pascal, Scheme

• Web programming and Graphics: | HTML, CSS, JavaScript, Bootstrap, Three.js, WebGL, Unity, Blender

• Tech: | Git, VM, Visual Studio, Sublime Text, IntelliJ, PyCharm, MS Office

• Language: | English, Vietnamese

• Eligibility status: | I have authorization to work permanently in the United States

EXPERIENCE

Professional Experience

University of Massachusetts Boston

Boston, MA

Professional Apprenticeship and Career Experience program (PACE)

August 2020 – June 2022

https://tung-duong.com/PACE Showcase

o Office365 and System Administrator (Supervisor: Marla Filoso in IT department)

- o Active Directory, IDM, PowerShell, tickets on ServiceNow, Inventory
- iPoster Showcase.

• LCT Computer Rockland, MA

Computer Technician October 2016 – October 2018

- o Troubleshoot computer software as well as hardware (Desktop & Laptop)
- o Build the PC, especially gaming desktop, and Customer Services
- o Repair broken iPhone & iPad screens, chargers, cameras, etc.

Other Experience

• Bunker Hill Community College Boston, MA

Math Tutor in Math Space January 2020 – April 2020

Cashier October 2018 – April 2019

• Smartphones Beats, Inc. - Turtle Screen Dorchester, MA

Phone Repair Technician March 2018 – October 2018

o Fix broken iPhone & iPad screens, chargers, cameras; refurbished the iPhone screen

PROJECTS

- Creating a League Of Guardians game using Unity, WebGL, HTML, CSS, JavaScript; CS461 UMB, 2022
 <u>https://tung-duong.com/projects/LeagueOfGuardians</u>
- Creating a Spaceship game written only by WebGL (without any framework); CS460 UMB, 2021
 <u>https://tung-duong.com/projects/Spaceship-Game-WebGL</u>

- Creating a Spacecraft 3D game using WebGL, Three.js (framework), HTML, CSS, JavaScript; 2021
 <u>https://tung-duong.com/projects/Spacecraft3D-Game</u>
- Many projects to study WebGL, XTK, Three.js framework, and more about Graphics; CS460, 2021 https://tung-duong.com/projects/cs460
- Six projects from the *CS451: Compiler (JAVA)* course to apply the concepts learned to enhance the functionality of the base j—compiler; 2021 https://tung-duong.com/projects/cs451
- Some projects from the CS420: Intro to Theory of Computation course to practice about concepts of DFA, NFA, Regular Expression (using XML, Python); 2021 https://tung-duong.com/projects/cs420
- Ghost Word Game project from *CIT-239-BE1 JAVA Programming* course; BHCC, 2020 https://tung-duong.com/projects/GhostWordGame

AWARDS AND HONORS

AWARDS AND HONORS	
• Winner of the Paul M. English '87 Computer Science Endowed Scholarship (\$10,000) University of Massachusetts Boston (Computer Science Department)	Boston, MA 2021-2022
 Received the Alumni Association Scholarship University of Massachusetts Boston (at Granite Links) Alumni Association Awards Student Scholars at Annual Reception 	Quincy, MA 2021-2022
 Received the Massachusetts High Demand Scholarship Massachusetts Department of Higher Education (DHE) 	Malden, MA 2021-2022
 Received the Academic Recognition Award University of Massachusetts Boston 	Boston, MA 2021-2022
 Received the Associate to Bachelor (A2B) Scholarship University of Massachusetts Boston 	Boston, MA <i>2020</i>
 Received the CE Internal Awards Transfer Summer Award University of Massachusetts Boston 	Boston, MA <i>2020</i>
 Received the MassTransfer Tuition Credit Program Awards (for 2 years) Commonwealth's community colleges, state universities & the University of Massachusetts 	Boston, MA 2020-2022
 Received the Academic Excellence Award (High Honors) Bunker Hill Community College (Ranked 1st student among all the students in AS Computer Support Specialist Program) BHCC Commencement Ceremony Highlights Department Academic Achievement Awards 	Boston, MA 2020
 Received the BHCC General Scholarship Bunker Hill Community College 	Boston, MA <i>2020</i>
 Winner of Second Prize in Mathematics on Calculator (Senior High School) Calculator math contest in Binh Thuan 	Binh Thuan, Vietnam 2012
 Winner of First Prize in Mathematics on Calculator, Second Prize in physics, and Third Prize in mathematics (Senior High School) Academic Competition in Hue 	Hue, Vietnam <i>2011</i>