

Gabriel N. Guillermo

Gabe441@bu.edu | 901-827-3683 | (they/them)

Objective:

Social and work opportunities that will use my skills as a computer science student and expand my knowledge of software / hardware implementation methods and create social connections to help me become successful in the computer science field.

About Me:

- Bilingual (English / Spanish)
- I am outgoing and have strong communication skills, able to explain IT / Computer Science concepts to people of various levels of experience
- Task-oriented in both individual and group settings
- I can adapt to new situations, be it social situations or learning and implementing alternative software solutions

Relevant Experience:

IT Advisor, Pet Fit Animal Rehabilitation and Fitness, Memphis, TN

(May 2016 - March 2022)

- Install and maintain software and hardware software components of business computers
- Responsible for network reliability, keeping computer software up-to-date, and ensuring computer hardware remains operational for daily use

Education:

Boston University, Boston, MA

B.S. Computer Science, Expected May 2024

Lausanne Collegiate School, Memphis, TN

High School Diploma, Magna Cum Laude, May 2019

Tennessee Governor's School for the Arts

Euphonium, 2017

Relevant Coursework:

IB Computer Science HL

CS108, Introduction to Applications Programming

CS111, Introduction to Computer Science I

CS112 Introduction to Computer Science II
CS131 Combinatoric Structures
CS132 Geometric Algorithms
CS210 Computer Systems

Projects / Competitions:

All-West Tennessee Band and Orchestra, Trombone and Euphonium (2013-2018)
IB CS Final Project: Inventory / Indexing system for a small business in Java (Spring 2019)
CS108 Final Project: Personal finance tracking system written in HTML (Spring 2020)
BostonHacks Virtual MiniHacks: *Oasis*, a game inspired by COVID-19, 2nd Place (Fall 2020)

Technical Skills:

Java, Python, HTML, Django, C

Clubs:

Modern Music Masters Honor Society, 2015-2019
President, Modern Music Masters Honor Society, 2018
Boston University College Democrats, Present
Boston University Automotive Club, Present
Boston University Computer Science, Community Administrator
Boston University Board Games Club, Present