

Matthew Bui

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Education

Rensselaer Polytechnic Institute

Troy, NY

August 2022 - May 2026

Computer Science, Artificial Intelligence Concentration.

Relevant Coursework:

- Currently a student under this Institution. Sophomore currently pursuing a BS in Computer Science, and a minor in Economics.
- Foundations of Computer Science(CS-2200)
- Computer Organization(CS-2500)
- Data Structures (CSCI-1200)
 - Learned about Deeper coding structures and algorithms, such as Binary Trees, Vectors, Hash Maps, etc.
 - Learned C++ through this course
- Intro to Computer Science(CSCI-1100)
 - Learned about basic programming algorithms and topics such as Loops, If-else statements, Dictionaries, etc
 - Learned Python through this course

Projects and Activities

Project Name — FRIDAY

Self-Created

- Created an AI desktop assistant similar to Tony Stark's JARVIS using Python.
- Still In Development. Early Beta Version
- Summer 2023

Skills & Interests [Note: Optional]

Technical:

- Python
- C++
- LaTeX
- C
- TypeScript(currently learning)
- Strong teamwork ability
- Public Speaking skills
- Bilingual

Language: English and Vietnamese

Interests: Boxing, Dancing, Lifting, Programming and Learning new ways to use my knowledge to work on new projects, Music, Augmented and Virtual Reality