



2023

PORTFOLIO

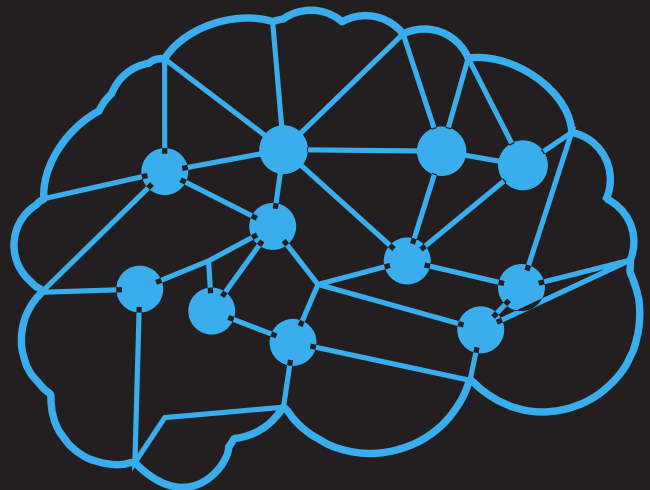
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About Me

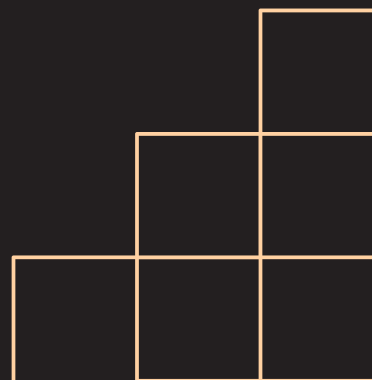
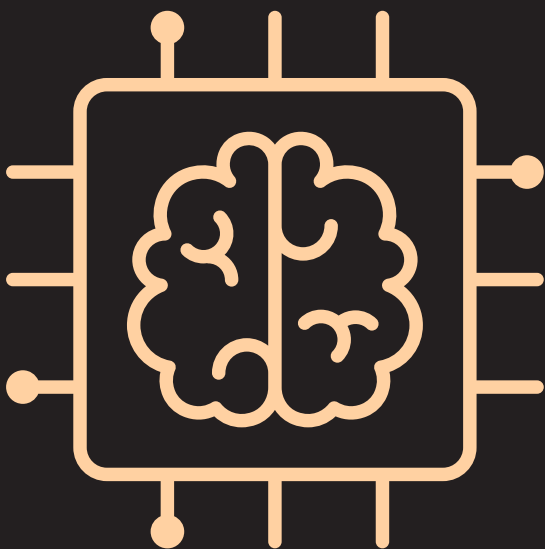
Hello, my name is Christian G Rodriguez Berrios.

I am a Computer Engineering undergraduate student in my 5th year at the University of Puerto Rico at Mayagüez.



My Goals

In this portfolio, my goals are to showcase and highlight some of experience and skills that I obtained throughout the whole semester in the course of Artificial Intelligence



Is AI Intelligence that is Artificial?

A 4-page essay that attempts to answer whether or not Artificial Intelligence can be really Intelligence that is Artificial in the same sense of an artificial heart.

Excerpt: "AI is currently intelligence that is artificial, but in the future, the lines between natural and artificial could be blurred."

After completing this essay, I learned about Artificial General Intelligence and how it could change the landscape of the work/life environment in the future alongside the skills involved in writing an essay in a group.



Agents

Using the UC Berkeley repository:

- Implement a performance measuring environment for the Vacuum Cleaner World
- Modify the implementation to include additional parameters

In this assignment I learned that programming environments and intelligent agents that are able to traverse them can be very challenging at first, and that different agents can perform differently across different environments.



The Most Important Skill

In this course the most important skill that I had to use was teamwork, completing these assignments would've taken a lot more time and effort if I didn't have my teammates as I'm not that experienced at programming in the Python language.



Assignments can be viewed in my Github page

URL: https://github.com/Christianrodz/ICOM5015-Artificial_Intelligence

Portfolio design made in Canva

URL: <https://www.canva.com>