

Cesar Adames

[LinkedIn](#)

[GitHub](#)

Email: ceaseadames1992@gmail.com

Mobile: (305) 930-0757

Education

Florida International University

Bachelor of Science - Computer Science; GPA: 3.3

Miami, Florida

August 2022 – April 2025

Courses: Data Structures, Computer Architecture, Statistics, Programming I-II

Clubs: INIT and NSBE

Projects

Captain AI – September 2023: Developed an AI that answers all the financial questions that you ask presented in the format of a website. This AI was made utilizing **HTML**, **CSS**, and **JavaScript** where it uses different if and try statements in the **JavaScript** section while in the **CSS** and **HTML** sections utilizes more classes and sections.

- **Skills:** This AI taught me the basics of AI learning which involves API, try and if statements.
- **Skills:** This webpage gave me a more polished understanding of **JavaScript** giving the website a more characteristic aspect giving more interaction and movement to the website.

Task Organizer – November 2023: Developed an app that organizes the tasks for the user if they are trying to figure out what to do first. The user can input tasks into 'Most important', 'Mid important', and 'Least important' by using simple **GUI**. This app was made utilizing **Java** for the tasks that the app will be working on and **JavaFX** to give the user a friendly GUI.

Benson Run! – December 2023: Still in development as I still update new features: Developed a runner type game where the player avoids different obstacles and tries to achieve a highest score every time the player tries to run. This game utilizes unity as the game engine and uses **C#** as the programming language.

- **Skills:** This game taught me the basic game development skills of 2d platform games including level design, write **C#** scripts, textures, and GUI styles

Leadership/Service

- **INIT Member at FIU** **August 2023 – Present**
Enhanced coding problem-solving skills working on more than **100** different coding problems
- **ShellHacks Hackathon** **September 2023**
Enhanced **leadership** skills leading the front-end development part of the challenge given by a company in which we achieved **7th place**, lasting **3 days**, with **1200 participants**
- **NSBE Member at FIU** **September 2023 – Present**
Enhanced **organization** skills and **language** skills by interacting with more than **500 people** and attending to more than **20 events**

Experience

SAVES Program

October 2022 - Present

Program Representative (Part-time)

- **Reporting enrollment:** Utilizing the Focus School Software I make different current enrollment comparisons utilizing excel to track the number of Students we have in the program each term.
- **Organization:** For the District Meetings, I used PowerPoints for the slides, preparing the handouts and the agenda using Word.
- **Skills:** Developed **listening and communication skills**, being able to understand and apply what my co-workers needed.

Skills Summary

- **Languages:** Java, Python, HTML, JavaScript, CSS, C, C#
- **Soft Skills:** Communication, Teamwork, Critical Thinking, Adaptability, Time Management
- **Spoken Languages:** English, Spanish, Italian
- **Technologies:** IntelliJ, Eclipse, Visual Studio Code, PyCharm, GitHub, Git, Microsoft Office, Google Docs