

Cesar Adames

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Education

BS in Computer Science

December 2025

Florida International University; Miami, FL

- **GPA:** 3.4
- **Courses:** Systems Programming, Data Structures, Computer Architecture, Programming I-II

Projects

Captain AI | Miami, FL

September 2023

- Developed an **AI** that answers all the financial questions that you ask.
- **AI** made with **HTML**, **CSS**, and **JavaScript**.
- **HTML** and **CSS** for the design and **JavaScript** for **API**.
- Expanded knowledge in **API** when connecting the design end with the methods end.

Task Organizer | Miami, FL

December 2023

- Developed an app that organizes the tasks for you.
- Used **Java** for implementation of methods and **JavaFX** to give a user a friendly GUI.
- Expanded my knowledge with **Java** and **JavaFX** when connecting the two ends together.

Benson Run! | Miami, FL

January 2024

- Runner type game.
- Utilizes **Unity** game engine and uses **C#** for the methods implementation.
- Expanded my knowledge in **2D** Game Development when writing **C#** scripts, textures, and GUI styles.

Experience

INIT FIU | Miami, FL

August 2024

INIT Ignite Mentor

- At this role I volunteer to teach and promote technology to the future generation.
- Attend classrooms in Miami-Dade from grades K-12 showing them the basics of **Scratch** and **Python**.

Miami-Dade County Public Schools | Miami, FL

October 2022 - July 2024

SAVES Program Representative

- Promoted the SAVES program for those individuals that needs it.
- Created **Microsoft Excel** sheets to report enrollment of each term.
- Utilized **Microsoft PowerPoint** to create slides for Meetings.
- Used **Microsoft Word** to make the handouts and agendas for District Meetings.

Activities

Front End Team Lead

September 2023

ShellHacks Hackathon; Miami, FL

- Enhanced leadership skills leading the front-end development part of the challenge.
- We achieved **7th place**, lasting **3 days**, with **1200 participants**.

Member

August 2023

INIT FIU; Miami, FL

- Enhanced coding problem-solving skills working as a group in LeetCode problems.

Member

September 2023

Code Crunch; Miami, FL

- Expanded my coding problem-solving skills working as a group in LeetCode problems.
- Enhanced organization skills and communication skills explaining solution of LeetCode problems.

Skills

Programming Languages: HTML, CSS, Python, Java, JavaScript, C#, C

Spoken Languages: English, Spanish, Italian

Technologies: Visual Studio Code, GitHub, Microsoft Office