

## Jason Sanchez

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Passionate Computer Science undergraduate with hands-on experience in development and software engineering. Adept at programming in C, Java, and Python, with a strong foundation in data structures and algorithms. Seeking opportunities to leverage technical skills and creativity to develop innovative software solutions.

## EDUCATION

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*Rutgers University- Newark, NJ*

Expected graduation: May 2026

**Bachelor of Arts in Computer Science**

GPA: 3.14

- Honors: **Dean's List, Rutgers University - 2022**
- Relevant coursework: Data Structures and Algorithms, Operating Systems, Intensive Programming

## TECHNICAL SKILLS SUMMARY

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**Programming Languages:** C, Java, Kotlin, HTML/CSS, Python

**Software:** GitHub

**Operating Systems:** Linux/Unix, Windows

**Databases:** SQL

## PROJECTS

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### Dog App

*December '23 – Present*

*Personal Project*

- **Designed** game "Dog", allowing users to follow their dog's journey after it ran away using Unity and interactive storytelling techniques.
- **Implemented** interactive features such as user-driven narrative choices and real-time tracking to provide an immersive gaming experience.

### BMI Calculator

*December '23*

- **Developed** a BMI calculator, increasing user health tracking capabilities, by utilizing Java and creating an intuitive user interface.
- **Integrated** responsive design elements to ensure compatibility across various devices, enhancing user accessibility.

## LEADERSHIP ACTIVITIES & WORK EXPERIENCE

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**The Braven Accelerator** – *Rutgers University*

*September-December '24*

- Developed workforce skills such as leadership, operating and managing, communicating and networking, working in teams, and problem solving by completing a 14-week leadership and professional development course.
- Designed a career roadmap by engaging in a 7-step process that required self-assessment and reflection, as well as role investigation and evaluation to determine the steps required to achieve career goals.

**Interests:** Open-source contributions, game development, AI research.

**Prior Work Experience:** Waterside Catering- December '22- June '23

Provided customer service in a fast-paced catering environment.

- Managed event setups and logistics, ensuring timely and accurate delivery of services.
- Enhanced team efficiency by assisting in training new staff members.

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**Languages:** Proficient in English, Spanish