# Francisco Alfaro

Bachelor of Computer Science

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## **Professional Summary**

Engaged, inquisitive Computer Science Undergraduate with a passion for developing advanced automation. Strong knowledge of C++, Java, and Web Developing. Seeking to leverage exemplary skills, analytical skills, and coding skills as a Software Developer/Engineer.

### Education

Bachelor of Computer Science | August 2017 - December 2022 University of Houston- Downtown

GPA: 3.9

**Relevant Courses:** Data Structures, Software Engineering, Robotics, Bioinformatics, Internet of Things, Human-Computer Interaction

## **Relative Experience**

## University of Houston - Downtown | Houston, TX

Software Development Application Leader | January 2022 - May 2022

- Lead a team of four colleagues in developing a T-shirt Sales Application, demonstrating effective teamwork and achievement.
- Technologies used: C++, Git, GitHub

Videogame Database Co-Programmer | January 2022 - May 2022

- Collaboratory developed a database for videogames with a team of four that lists games according to their titles, release dates, genres, and intended audiences.
- Technologies used: MySQL

#### **Technical Skills**

Programming Languages: Java, Python, JavaScript, C++, C#, Swift

Web: HTML5, CSS3
Technologies: MySQL/MSSQ, Git

## **Projects**

#### Personal Website | May 2022

- Portfolio website professionally that showcases projects with easy access
- Technologies used: HMTL, CSS, JavaScript

## Portalz | May 2022

- Developed a space-themed videogame demo, placing a strong emphasis on gravitational forces and the profound journey of an astronaut, demonstrating proficiency in game development and narrative innovation.
- Technologies used: Unity, C#

#### FALLEN+ Futuristic Marketplace Website + Android Application | August 2023

- A meticulously crafted website /Android application dedicated to presenting state-of-the-art technology solutions for public acquisition.
- Technologies used: HTML, CSS, JavaScript, React, Git, GitHub, Android Studio, Java