# Jose Cabrera

# Computer Science Undergraduate

### **SUMMARY**

Diligent and enthusiastic student seeking an internship or full-time positon to apply knowledge and skills learned thus far. This document will provide a brief analysis and evaluation of my current and prospective profitability.

#### **Programming Languages**

С	•	•	•	0	0
C#	•	•	•	•	0
C++	•	•	•	•	0
Java	•	•	•	•	0
Python	•	•	•	0	0
HTML	•	•	•	0	0
MIPS		•			0

#### **Technical Skills**

- Test Driven Development (TDD)
- Version Control (TortoiseSVN)
- Visual Studios
- Command Prompt
- Operating Systems: Windows, Linux, MacOS

#### Miscellaneous Skills

- Adobe Suite: Photoshop, Illustrator, Premier, After Effects, Flash.
- 3DS Studio Max
- Microsoft Office
- Multilingual: English, Spanish, and American Sign Language (ASL).

#### **Advance Courses**

- Algorithms and Data Structures
- Computer Architecture
- Automata Theory and Computability
- Fundamentals of Operating Systems
- Software Engineering
- Software Design

#### Interests

Cooking, Sports, Volunteering, Bottle Collecting, Video Games, Painting, Photography, Music, Short Films, and Exploring.



LinkedIn

#### UNIVERSITY OF HOUSTON

Pursuing Bachelors of Science in Computer Science // Expected graduation Spring 2017 Senior

#### Founding Member of IEEE at UH

1 out of the 20 founding members of the IEEE Computer Science branch at the University of Houston.

## Houston-Louis Stokes Alliance for Minority Participation (\$10,000)

A prestigious program available only for students pursuing careers in STEM. Helps underrepresented minorities in STEM field.

# Michael and Susan Dell Foundation (\$20,000)

1 out of 303 recipients for the Michael and Susan Dell Foundation scholarship program (2013 recipient).

### **Microsoft TEALSK12**

Teaching Assistant (TA) (August 2016 - Present)

Helped high schools build sustainable computer science programs by pairing trained computer science professionals – from across the tech industry – with classroom teachers to team- teach computer science in high schools throughout the US.

### Jack J. Valenti School of Communications

Desk Assistant (September 2015 - Present)

Provide academic support regarding degree progress and plans for parents and students in the communication department at the University of Houston.

### **Houston Chronicle**

Intern (September 2012 - May 2013)

Collaborated with other interns to create a newspaper for the city of Houston. My focus was to write newspaper articles regarding video games, music concert reviews, and opinion columns.