# Jason Ho

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# Objective

 Aspiring and motivated Computer Science student looking for an internship that could allow for a great learning experience in fields such as software development, web development, and any other fields that include programming.

# Education

# UNIVERSITY OF HOUSTON, HOUSTON, TEXAS

**MAY 2023** 

Bachelor of Science, Computer Science

Related coursework: Computer Science and Programming 1306

### HIGH SCHOOL DIPLOMA | KLEIN HIGH SCHOOL

**JUNE 2019** 

- GPA: 5.0/6.0
- Graduated in the top ten percent

# **Technical Skills**

- Java and Python Programming languages
- HTML, CSS, and JavaScript
- Basic SQL
- Proficient in Visual Studio Code, Intellij IDE, PyCharm, Word, Adobe XD

# **Academic Projects**

DISCORD BOT AUG. 2019

• A bot coded with Python on a gaming VoIP (voice over internet protocol) which takes a user input through the message dialog and encodes it into a YouTube search URL, scrapes the web for a video link through the HTML of the page then downloads the video through a python module and plays the audio to the user.

#### **WEBSITE TO DISPLAY GROWTH**

MAY. 2019—PRESENT

 A website that was built using basic HTML, CSS, JavaScript in order to display personal growth over time in terms of knowledge and experience.

#### **JAVA DRAWING APPLICATION**

**JUNE. 2019** 

• A simple Java drawing application using the Swing standard library that places circular shapes depending on where the user triggers an event through clicking and dragging in order to simulate drawing. The user can also change pen size (shape size), save, and clear the image that they drew.

# Honors

- Academic Excellence Scholarship, University of Houston 2019
- Magna Cum Laude, Klein High School 2019

# Activities

- CougarCS Committee Member
- WebDev Committee Helped maintain CougarCS website.