## **CAROLINE SHI**

## cshi@utexas.edu (512)-228-6916

Website: carorineee.github.io

**EDUCATION** 

University of Texas at Austin, Class of 2019 (Freshman)

August 2015 - present

Current GPA: 4.0

Major: Undeclared but transferring to Computer Science

Liberal Arts and Science Academy (High School)

August 2011 - June 2015

Top 8 percent of graduating class

COMPUTER SKILLS

Languages: Java, Python, Swift, HTML/CSS, Javascript

EXPERIENCE/ PROJECTS Democratic DJ

January 2016

- Implemented Back-End of web app using Node.js, Express, and MongoDB
- Web app creates collaborative playlists with Spotify API

Votebot December 2015

- Python script using Requests, BeautifulSoup, and proxy APIs
- Simulate voting on an online poll (solely for learning purposes)

Perooze November 2015

- iOS App integrating Google's Tesseract OCR to serve as a control-find for documents
- Available on the iOS App Store

Do-Dates September 2015

- Worked as Front-End Developer of the web app
- $\bullet$  Web app extracts due dates and assignments from an image of a syllabus using an OCR

AP Computer Science

May 2015

 $\bullet$  Scored a 5 on the AP Computer Science A exam

ORGANIZA-TIONS MAD (Mobile App Development)

August 2015 - present

Attended weekly workshops and MAD Hack events (Hack Nights, Local Hack Day, etc.)

LEADERSHIP

Japan Bowl (Team Captain)

August 2013 - June 2015

• Led Japanese language team to National Competition

MISC SKILLS/INTERESTS

Languages: Fluent in English, Chinese, and Japanese

Music: Plays piano, guitar, drums, clarinet, alto saxophone, and ukulele

2015 National Merit Finalist, National AP Scholar