CAROLINE SHI

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Website: carorineee.github.io

EDUCATION

University of Texas at Austin, Class of 2019

August 2015 - present

B.S. in Computer Science (GPA: 4.0)

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, SQL, C#

EXPERIENCE

uShip Inc. (Software Development Intern)

May 2016 - Present

- \bullet Used . NET Framework to implement features such as Push Notifications, translated Visual Basic to C#
- Used SQL to query databases, worked with Mercurial

PROJECTS

gigAgent

March 2016

December 2015

- Developed Front-End of web app using Meteor.js
- gigAgent connects venues to artists by serving as bidding platform

Democratic DJ January 2016

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

Votebot

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

Perooze November 2015

• iOS App integrating the 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 web app that extracts due dates/assignments from an image of a syllabus using an OCR

ORGANIZA-TIONS

MAD (Mobile App Development)

August 2015 - present

Currently working on building a butterfly tracking iOS app for the UT Austin community with other MAD members

LEADERSHIP

Japan Bowl (Team Captain)

August 2013 - June 2015

 \bullet 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