Chia-Yi Liang

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EDUCATION

RUTGERS UNIVERSITY- NEW BRUNSWICK

B.S. in Computer Science
Grad. May 2020 | New Brunswick, NJ
Cum. GPA: 3.50/4.00

WW-P HIGH SCHOOL SOUTH

Grad. May 2016| West Windsor, NJ
Cum. GPA: 3.50/4.00

LINKS

Github:// **chiayi**
LinkedIn:// **chiayiliang**
Site:// **chiayiliang.me**

COURSEWORK

UNDERGRADUATE

Intro to Computer Science
Calculus I
Data Structures
Calculus II

SKILLS

PROGRAMMING

Proficient:
Java
Familiar:
C#
Learning:
Python • LaTeX • HTML\CSS

TOOLS & UTILITIES

Git • Visual Studio • Eclipse
• Adobe Photoshop CS4 • Bootstrap
• Android Studio

EXPERIENCE

ASIAN BISTRO | Server/Busboy

August 2015-Current | Princeton, NJ
- Inspected and managed machinery and supplies to company regulations
- Collaborated with manager to monitor restaurant operating procedures

PROJECTS

DEFEND HACKERSPACE | 2nd Place

HackNY Fall 2016
- Made virtual reality interactive game that allows user to shoot out code to depend Hackerspace
- First Hackathon, was also a freshman
- First time using C#, Unity, Leap Motion, Visual Studio, and Oculus Rift

REMINDTXT

HackRU Fall 2016
- Made an application that sent out SMS message using Twilio's API using the specified time and message provided by the user
- Created our own data structure to keep the information received from the users
- Used the Twilio API, python, and flask

SPELLSINGER | Finalist

HackNJIT Fall 2016
- Made a virtual interactive simulation that allows the user to shoot spells
- Used C#, Unity, Leap Motion, and Visual Studio

AWARDS

| 2016 | 2nd | New York University Hackathon |
| 2016 | Finalist | New Jersey Institute of Technology Hackathon |

EXTRACURRICULARS

USACS | Undergraduate Student Alliance for Computer Scientists

- Rutger's largest CS organization
- Provides assistance and resources to people interested in Computer Science
- Mentor-ship program that provides a rich learning and development for mentees and mentors

RUTGERS MACHINE Rutgers University Ultimate Frisbee Club

- An "A" team that provides students the chance to play on a intercollegiate level
- A "B" team for students who wants to play ultimate recreationally