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 • MTFX • 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, also first year
- 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