Jingqi Yang

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Education

Tufts University
Bachelor of Science in Computer Science, expected 2020
GPA: 3.80

Professional Experience

Girls Make Games - Austin, TX
Team Counselor, July 2017 - 2018
- Taught students game development, design, and programming with Unity and Stencyl
- Mentored teams to make an original video game across 3 weeks
- Star Camp Counselor 2017 and 2018, Girls Make Games Fellow 2018

Girls Make Games - Austin, TX
Worked on Unity Curriculum, July 2018
- Quality assurance testing with the Unity assets provided by Girls Make Games
- Wrote additional C# scripts for the kit

Tufts University Department of Computer Science - Medford, MA
Teaching Assistant, Expected Fall 2018
- TA for Introduction to Computer Science course

Tufts University Department of Chemistry - Medford, MA
Lab Assistant, September 2016 - Current
- Manages general chemistry labs

Boston Rhythmic (Rhythmic Dreams) - Watertown/Needham, MA
Rhythmic Gymnastics Coach, July 2013 - June 2017
- Coached children ages 2-13 in beginner to intermediate rhythmic gymnastics

Projects

Limit
WHACK (Wellesley College Hackathon), Fall 2017
- Android application that helps the user monitor their alcoholic intake. It predicts the user's drinking limit/alcoholic tolerance, and can send a text message to an emergency contact if the user's blood alcohol content is calculated to be harmfully high.

Schnapz
Web Programming Semester Group Project, Fall 2017
- Web application that identifies an uploaded image of food and lists related recipes. It allows the user to email themselves links to recipes, and can display all previous recipes that users have emailed to themselves.

Skills

- C++
- C
- Unity
- HTML / CSS
- JavaScript

Activities

- Tufts Women in Computer Science, Sept 2017 – Current