

Nicole Huang

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Education

Brandeis University, Waltham MA

B.A. Major in Computer Science and Biology, Minor in Music

Expected May 2019

Leonard Bernstein Fellow: *Selective music scholarship- received for violin achievements*

Relevant Courses

Programming in Java ~ Advanced Programming Techniques ~ Data Structures and the Fundamentals of Computing ~ Introduction to 3D Animation ~ Design Computing Studio: Testing and Evaluation ~ Social and Mobile Computing

Experience

Spacwars, Brisbane, Australia

July 2017-November 2017

Contributor

- Create 2D isometric game with a team of about 50 people using Java
- Design sprites and user test for the game

UQ Lyfe, Brisbane, Australia

July 2017-November 2017

Co-Creator

- Conceptualize, design, and prototype a new app that allows users to see and create events from the palm of their hands for the school community whether through a club, academic department, or independently
- User testing done every step of the way from low fidelity to high fidelity to technical prototypes

3D Animation Final Project, Waltham, MA

November 2016-December 2016

Group Leader

- Create video game in Blender, includes 6 levels set in forest and city all filled with 3D characters and objects, storyline leading player to constantly explore and overcome challenges in environment
- Manage and delegate tasks to 4 other group members to insure completion on time, resolve conflicts between members

MathWorks, Natick, MA

November 2016

Usability Participant

- Test new products and web pages, offer feedback
- Spoke in detail with User Experience Professionals, I found great interest for the field

Express, Nashua, NH

June 2015-January 2016

Sales Associate

- Maintain cleanliness of store, ensure good customer service

Activities

Taiwanese Student Association, Intercultural Center Representative (15'-16'), Formosa Coordinator (16'-17'), ITASA Representative (17'-18')

Sept 2015-Present

Brandeis Senior Week Planning Team, Co-Coordinator

Oct 2016-May 2017

Brandeis Ballroom Team, member (15'-16'), Event Coordinator (16'-17')

Sept 2015-May 2017

Chamber Music, Violin

Sept 2015-Present

Other Skills

Mandarin(fluent), German (lower intermediate), Microsoft Excel certified, Theater, Music