Yael Romero

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EDUCATION

Stony Brook University, Stony Brook, NY

August 2013 – May 2017

Bachelor of Science in Computer Science, Specialization in Human-Computer Interaction Cumulative GPA: 3.57

Dean's List

Fall 2013, Spring 2014, Fall 2014, Spring 2016, Fall 2016, Spring 2017

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML, CSS

Software: Adobe Director, Adobe Photoshop, Unity, Blender

Version Control: Git, Command Line

PROJECTS

Nvsra Photography | JavaScript, HTML, CSS, Materialize

December 2016

- Constructed a website for a junior photographer to display her work and schedule photoshoots
- Created personas, scenarios, a flowline, and wireframes as part of the design phase

Wisteria Life | JavaScript, Google App Engine, Firebase, EJS, SCSS, Materialize

December 2016

- Designed and implemented a game based on Conway's Game of Life where users can sign-in using their Google account, play levels, create their own levels, and share their progress
- Implemented changes that met specifications, while satisfying a schedule, by following Agile principles

MyTempo | Adobe Director, Unity

December 2016

- Developed a prototype for an educational application designed to teach users the proper forms of conducting music using the Myo Armband and Wii Remote
- Presented at the 2016 Eastern Long Island Maker Faire and Stony Brook University's 2016 URECA Symposium
- Published in the Fall 2016 issue of the Stony Brook Young Investigators Review

EXPERIENCE

Stony Brook University | *Undergraduate Teaching Assistant*

January 2017 – May 2017

• Reinforce material regarding Human-Computer Interaction and use of the Unity game engine by holding regular office hours

Google | Student Ambassador

July 2015 – May 2016

• Plan, advertise and host 3-5 events and workshops per semester to champion Google products on campus with attendance ranging from 30 - 200 students

LEADERSHIP EXPERIENCE

Women in Computer Science (WiCS) | President

June 2015 – May 2017

- Administer all club activities with a budget of over \$800 and oversee 10 officers
- Coordinate with 10+ company recruiters and specialists to plan and host events on campus with attendance of over 60 students