## MCCALL BLISS & COMPUTER SCIENCE, & MULTIMEDIA ARTS

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**Education:** Tufts University, Medford, MA

B.A. Computer Science and Multimedia Arts, May 2015

GPA 3.74, Dean's List (4 semesters / 5)

Auckland University of Technology, Auckland, NZ

Creative Technologies Dept (3 courses), July - November 2013

Relevant Classwork:

Machine Structure, Creative Technologies Studio, Game Programming, Data Structures, Web Programming, Web Design, PR and Marketing,

Entrepreneurship & Leadership, Advanced Filmmaking

**Projects: Stray:** Created website and social media for a surf and leather startup

> **UniversiFly:** Designed web application for student transport to airport Boggle: Programmed a solver and checker for all solutions of boggle Utilized JavaScript canvas to recreate the popular game Frogger: Survive: Scripted a serious game in Unity to teach wilderness skills

Work:

Iohtuslabs, Co-Founder & CTO, Boston MA, Spring 2014 - present

Directed an in-house incubator to turn ideas into opportunities

Tufts Ex-College, Co-Teacher, Medford MA, Spring 2014 - present

Mentored and taught first year students how to build lean startups

KAYAK, Web Development Intern, West Concord MA, Summer 2014

Developed a product management web application in Backbone.js

Redesigned and implemented the Deals page for the website

**Activities:** 

Women In CS, Public Relations, Medford MA, Spring 2014 - present

Encouraged collaboration between all women in science and tech

**Imaginet,** Account Manager, Medford MA, Fall 2012 - present

Developed guerilla marketing techniques for accounts

**Tufts Film Association**, *President*, Medford MA, Fall 2012 - present

Founded a network for filmmakers and artists at Tufts

Skills:

**Software:** Microsoft Office, Adobe Creative Suite, Final Cut Pro

**Programming:** C/C++, Javascript, jQuery, HTML5, CSS, Node.js

Creative: Graphic Design, Photography, Film, Social Media

Languages: Spanish