



BEATRICE HUANG

846 Huntington Ave, Boston, MA 02115

Availability: Jan. – June 2015

huang.be@husky.neu.edu

646 645 5518

www.beatricehuang.com

EDUCATION

Northeastern University, Boston MA Sept. 2012 – May 2017

Candidate for a Bachelor of Science in Computer Science and Interactive Media, 2017

College of Computer and Information Science

GPA: 3.3 / 4.0

Relevant Courses: Database Design, Computer Graphics, Object Oriented Design, Algorithms and Data Structures, Typography, Web Design and Development

Awards and Activities: Dean's List, Excellence Scholarship, CCIS Peer Mentor, Ultimate Frisbee, CISsters, Association for Computing Machinery

Stuyvesant High School, New York NY Sept. 2008 – June 2012

EXPERIENCE

B-reel, Manhattan NY June 2014 – Aug. 2014

Web Development Intern

- Created a mobile landing page with RESTful API for internal use for easy categorizing of projects for testing
- Developed front-end on a large scale web application that uses the MVC architecture pattern
- Collaborated with teammates from LA and other offices using Tower and beanstalk

Northeastern University, Boston MA Jan. 2013 – April 2014

Fundamentals of Computer Science Tutor

- Prompted students to actively question their design choices in weekly lab sessions
- Held weekly office tutoring hours to individually tutor struggling students
- Scored assignments according to rubric specifications

Euromoney Institutional Investor, Manhattan NY June 2013 – Sept. 2013

Quality Assurance Intern

- Performed troubleshooting using Selenium and collaborated with developers to resolve issues found
- Communicated remotely with team members using Skype to give biweekly status updates
- Compiled findings into detailed bug reports using Jira and IssueTracker for reproduction and verification by QA Analysts
- Contributed to test suites for account certification and product exploration of Euromoney's various websites

COMPUTER KNOWLEDGE

Software:

Tower
Git
Sublime Text
MAMP Pro
MySQL
Charles
Photoshop
Illustrator
Indesign
Eclipse
Selenium

Programming Languages:

HTML
CSS/SASS
JavaScript
jQuery
MySQL
Scheme
Java
PHP
Processing

Operating Systems:

Mac OS X
Windows

INTERESTS

Web Development
Interactive Design
Ultimate Frisbee
Long boarding
Biking
Video Games

PROJECTS

Instafilter

<http://www.beatricehuang.com/instafilter>

An online image manipulation filter site, which allows users to upload a picture and manipulate it using sliders or preset filters. Written in HTML, CSS and jQuery using the CamanJS canvas manipulation JavaScript library.

Carpe Noctem

<http://www.beatricehuang.com/carpenoctem>

A zombie apocalypse narrative choose your own adventure game. Written in PHP, jQuery, HTML and CSS.