# **BEATRICE HUANG**

57-35 224<sup>th</sup> St Bayside, NY 11364 (Permanent) Huang.be@husky.neu.edu www.beatricehuang.com 646-645-5518

**EDUCATION** \_

#### NORTHEASTERN UNIVERSITY | Boston, MA

**Expected May 2017** 

Bachelor of Science in Computer Science and Interactive Media

**GPA:** 3.4 / 4.0

**Relevant Coursework:** Logic and Computation, 2D + 3D Foundations, Fundamentals of Computer Science 1+2, Object Oriented Design, Database Design, Computer Graphics

**Awards and Activities:** Dean's List, Excellence Scholarship, CCIS Peer Mentor, Ultimate Frisbee, Alpha Kappa Psi, CISters, Association for Computing Machinery

STUYVESANT HIGH SCHOOL | New York, NY

Sep 2008 - Jun 2012

SKILLS \_

**Software:** Eclipse, MySQLWorkbench, Photoshop, Microsoft Office, Illustrator, Blender, Selenium **Programming Langauges:** Java, HTML, CSS, JavaScript, JQuery, MySQL, DrRacket, PHP, Processing

Operating Systems: Mac OSX, Windows (Vista, 7, 8)

PROJECTS\_

Instafilter | http://www.beatricehuang.com/instafilter

• An online image manipulation filter site, which allows you 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/carpe-noctem

• A zombie apocalypse narrative game written in PHP, jQuery, HTML and CSS.

**EXPERIENCE** \_

## NORTHEASTERN UNIVERSITY / Boston, MA

Jan 2013 - Apr 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 PLC | New York, NY**

Jun 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

## **CONNECTIONS COMPUTER LAB | Boston, MA**

Jan 2013 - Apr 2014

Lab Proctor

• Assisted students with computer use questions and technical difficulties

LEADERSHIP

## STUYVESANT HS GIRL'S ULTIMATE FRISBEE TEAM | New York, NY

Sep 2009 - Jun 2012

Member, Sep 2009 – May 2011

Captain, Jun 2011 – Jun 2012

- Collaborated with coaches to plan workout regimens and outdoor practice three times a week
- Organized trips to 6 out-of-state tournaments including finding drivers and booking hotels
- Managed team expenses and successfully hosted a fundraiser that generated over \$2,000 in profit