BEATRICE HUANG

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Availability: Jan. – June 2015

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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, CISters, Association for Computing Machinery

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

EXPERIENCE

Tank Design, Boston MA   Jan. 2015 – Jul. 2015
Frontend Developer
- Work both individually and with other team members to build out a variety of projects, ranging from full CMS builds (most frequently using WordPress or Drupal), responsive theme adaptations, front-end buildkits, Javascript web applications, and more.
- Utilize current front-end technology to produce a seamless user experience that is both innovative and useful for a wide range of clients, including FedEx, Citizens Bank, Samuels & Associates, and others.

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
- Contributed to test suites for account certification and product exploration of Euromoney's various websites using Selenium and compiled findings ito detailed bug reports using Jira and Issue Tracker

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.

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