

Alexandra Zhang

OBJECTIVE

An internship that can effectively utilize and nurture my skills and interests in software and web development.

EDUCATION

Rutgers University (New Brunswick, NJ)

Expected graduation date: May 2015

Major: Computer Science

GPA: 3.34

WORK EXPERIENCE

New Jersey Environmental Infrastructure Trust

(September 2013 – January 2014)

Position: Web Developer (Part-time)

- Worked with PHP Zend framework to do bug fixes and code efficiency improvements
- Added features to viewing forms.
- Participated in weekly group meetings to discuss how to improve code and work.

Costume Super Center

(June 2013 – August 2013)

Position: IT Programming Intern

- Fully tested e-commerce sites for functionality and appearance
- Wrote test-scripts for the UI tester to use.
- Implemented customer service forms using PHP, HTML, JS (jQuery), CSS, and SQL.

Ranxmedia

(Feb 2013 – May 2013)

Position: Social Media Intern

- Helped clients with social media and website updating.
- Promoted the brand and services in trade-shows.

EXTRACURRICULAR

Mentee in Undergraduate Student Association for Computer Science

- Mentored by an upperclassman in various programming languages such as HTML, CSS, and Python.
- Participated in HACKRU (Fall 2013) and received the “Best Newbie Hack” award for an app called SingTweet.

CONTACT

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SKILLS

Proficient

ANSI C, JAVA

Experienced

Javascript (jQuery), HTML(5), CSS, PHP

Familiar

Python, SQL, Scheme, Prolog

Applications/Etc

LINUX, VIM, Eclipse, Zend, Flask/Jinja

CODING PROJECTS

(github.com/zhangoose)

- SingTweet: a web application using Python/Flask, javascript, and the new Twitter API to produce a 10-note melody from a user's recent 10 tweets.
- Duck-out: a BreakOut game using HTML5's canvas and javascript with a twist.
- Greeting-cards: various mini-web-applications using javascript.
- Javagui: Using the JAVA GUI library to make Etch-a-Sketch and Tic-Tac-Toe games.