

ANTHONY ZHANG

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EDUCATION

Carnegie Mellon University

EXPECTED GRADUATION: MAY 2011

B.S. Information Systems
B.S. Human Computer Interaction
GPA 3.85

RELEVANT COURSEWORK

Intern / Advanced Programming
Methods in HCI
Basic Interaction
Programming Usable Interfaces
Application Design & Development
Fundamentals of System Development
Effective Programming in C and UNIX
Experimental Game Design
Information Systems Applications

SKILLS

PROGRAMMING

Ruby on Rails
HTML / CSS / Javascript
Actionscript 3.0 / MXML
MySQL
C and Unix
Java

DESIGN

Adobe CS4 (PS, AI, ID, FL, DW), Flex
Interaction Prototyping & Evaluation
Sketching & Rendering

HONORS

Dean's List with High Honors
N. Hunterdon PTSA Scholarship Recipient
National Honor Society
Departmental Awards in Science, Art, Math

EXPERIENCE

Functional Analyst Intern | The Boeing Company

Bellevue, WA

May 2010 - Aug 2010

Conducted analysis for feasibility of automated testing. Worked with a small team to complete an internal website of over 150 pages. Requirements gathering and prototyping of other applications.

Interaction Design Intern | Verizon

Philadelphia, PA

June 2009 - Aug 2009

Worked with clients to develop and design web and mobile applications. Modified iterations based on client needs and input. Conducted a variety of competitive and analytical research on relative projects.

Developer | Tartan Food Tracker

Pittsburgh, PA

Jan 2010 - Dec 2010

Designed and developed a Ruby on Rails web application that allows students to view nutritional information, compare different foods and track what they've been eating. URL: <http://tft.andrew.cmu.edu>

Creative Dev. Intern | Bueda Inc.

Pittsburgh, PA

Feb 2010 - May 2010

Redesigned the company's website. Brainstormed and prototyped for future web application ideas.

Webmaster | PaddlingStuff.com

Changewater, NJ

May 2008 - Aug 2008

Independently designed and maintained a site using NetworkSolution's eCommerce. Sold over \$1,000 of merchandise within first two months.

ACTIVITIES

INTRO/INTERM. PROGRAMMING | Teaching Assistant

Worked closely with the Professor in teaching and leading a portion of the class and lab.

HCI STUDENT ADVISORY COUNCIL | Representative

Organize information sessions and social activities for HCI students.

CMU FORGE | Design Chair

Design shirts, posters and flyers for FORGE events. Spread awareness and host various charity events for the local refugees.

CMU ORIENTATION 2010 | Orientation Counselor

Help facilitate the events of orientation. Mentor for incoming freshmen.