Julia Teitelbaum

EDUCATION

Carnegie Mellon University, Pittsburgh, PA, August 2010 – May 2014
Bachelor of Science in Information Systems,
Bachelor of Science in Human-Computer Interaction
Minor in Art

GPA: 3.93/4.00

Cherry Creek High School, Greenwood Village, CO High School Diploma August 2006 – May 2010 Academic and Extracurricular Honors GPA: 4.67/5.0 Rank: 5/930

EMPLOYMENT

Undergraduate Programmer and Designer, Pittsburgh, PA

Carnegie Mellon University Chemistry Dept. May 2011 - September 2011

- Redesigned website for information architecture, usability, visual style
- Designed mySQL database; created basic content-management system
- Consulted on user interface design for chemistry simulations

ACADEMIC PROJECTS

Potions and Proportions, Principles of Computing, December 2010

 Designed and programmed game to teach elementary proportional reasoning skills

Bodh: Technology for Teachers, Role of Technology in Learning, Spring `11

 Created and storyboarded unit of instruction for online course using principles from learning sciences

EffectiveTeamwork, Edu. Goals Instruction & Assessment, Fall 2011

- Designed course to improve teamwork skills for college students
- I.S. Website Redesign, Information Systems Milieux, Fall 2011
- Led team of six in project to create a more usable and modern design for the Information Systems department website using Wordpress

EXTRACURRICULAR ACTIVITIES

ScottyLabs/TartanHacks, Carnegie Mellon University, Fall 2011 - Present

- Lead designer for TartanHacks, a new hackathon created by ScottyLabs. Created logo, print advertisements, and website to promote event.
- Worked with team to organize the event logistics and promote the hackathon to students and sponsors

Game Creation Society, Carnegie Mellon University, Spring 2011 - Present

- Worked as artist and writer on semester-long game building projects
- Currently working on project "Vacuum Boy" as artist and programmer

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Current Address:

Carnegie Mellon University, SMC 4615, Pittsburgh, PA 15289

Permanent Address:

4750 E. Perry Pky., Littleton, CO 80121

SKILLS

HTML, CSS, PHP, Python, C, mySQL (database design), Ruby, Java, Javascript

Fireworks, InDesign, Illustrator, Flash, Photoshop, Flash

Fluent in French Proficient in Spanish Knowledge of Chinese

Coursework

Application Design & Development

Communication Design Fundamentals

Principes of Front-End Engineering

Principles of Computing

The Role of Technology in Learning

Educational Goals, Instruction, & Assessment

Special Topics in HCI

Empirical Research Methods

View design portfolio online at http://goo.gl/DqKft