Nicole Pontaza

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EDUCATION

University of Illinois at Urbana-Champaign
B.S. in Computer Science
Class of 2019
GPA: 3.43

COURSEWORK

CS125 Intro to CS
CS173 Discrete Structures
CS196 Freshman Honors
CS225 Data Structures
CS233 Computer Architecture

SKILLS

PROGRAMMING
Comfortable:
C# ◆ C++ ◆ Java ◆ SQL
Familiar:
HTML ◆ CSS ◆ Python
SOFTWARE
Adobe: Photoshop, Illustrator, Premiere Pro CC ◆ Unity 3D

LANGUAGES

Fluent: English & Spanish
Familiar: French
Basic: Japanese

SOCIETIES

ACM @ UIUC
Women in Computer Science

EXPERIENCE

PenguinTech   **August 2016 – Present**
Front-end Designer
- Created the business site www.penguintech.net
- Designed the logo and established the foundation for future business use of the site

CS 196   **August 2016 – Present**
Executive Course Staff
- Mentor and project manager for group of 3-4 freshman in CS 125 honor section
- Developed the autograder for the course by making full use of continuous integration using Jenkins

PROJECTS

Novascape   **August 2015 - December 2015**
CS 196 Project
- Personally introduced gravitational physics, networking, and controls
- Designed the artwork and UI

Plant Database   **April 2015 – May 2015**
Personal Project
- Implemented a personal database through WAMP sever with phpMyAdmin to gather/filter information
- Made the UI relay user commands from C++ into SQL for the server simultaneously

OTHER INVOLVEMENT

HackIllinois 2016 & 2017   **October 2015 - Present**
Project Manager/ Designer
- Handle several projects in an administrative fashion
- Carry out several designing aspects for HackIllinois using Adobe software