# Nicole Pontaza

https://nicolepontaza.me

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EDUCATION University of Illinois at Urbana-Champaign

May 2019

Bachelor of Science in Computer Science

HONORS Dean's List Freshman Year

EXPERIENCE Website Design

Urbana, IL

Front-end Designer

August 2016 – Present

- Launched the business site www.penguintech.net
- Created the logo and established the foundation for future business use of the site

HackIllinois Urbana, IL

Project Manager/Designer

October 2015 –

Present

- Handle several projects in an administrative fashion
- Expedite the progress of Team X (Project Management)
- Carry out several designing aspects for HackIllinois using Adobe software

CS 196 Urbana, IL

Course Assistant/ Exec

August 2016 – Present

- Mentor and project manager for group of 6-8 freshman in CS 125 honor section
- Manage the autograder for the course

# ACTIVITIES Association of Computing Machinery

Urbana, IL

Active Member

August 2015 - Present

- Attend tech talks from different companies to gain insight of what the current job industry is like presently
- Collaborate with fellow members to create unique solutions/experiments to advance in our current fields

### SKILLS **SQL**

 Implemented personal databases (plant and automobile records) through WAMP server with phpMyAdmin to gather/filter information

## C++

• Created a UI design with Visual Studio to get instance variables from user so that it can be used to put into database using SQL

#### C#

Pioneered Unity with C# for scripting 2D games

## Java

• Achieved a player-based form of Quidditch with stats on each player and also a watered-down version of the 7 Wonders board game with graphics

#### HTML/CSS

 Created my personal website and currently creating a website for www.penguintech.net