Shelly Huang

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Staten Island, NY
Github: https://github.com/shellyhuang18

Skills

Programming Languages: C++, C#, Java, HTML/CSS/JS/jQuery
Software: MS Word, Powerpoint, Excel, Unity
Skills: RESTful api, NodeJS, ReactJS, PostgreSQL, ExpressJS, Handlebars, MVC

Extracurriculars: CUNY Tech Prep, ScriptEd Alumni Committee Board

Projects:

Artswap:

Web application dedicated to artists. Potential employers can hire artists and other artists can look for others to collaborate with. Allows the user to create an account, and post threads. Responses to the thread lets artists show their skills on the spot.

SpellChecker:

Program that checks for incorrect spelling of words. If a misspelled word is detected, the program provides valid suggestions of the word to the user to use. Implemented using hash tables.

SequenceFinder:

Program that stores sequences of DNA and enzyme acronyms into either a binary search tree or AVL tree and prints out information like the depth of the tree, number of executions for find function, etc.

Platformer:

2D platformer made in Unity.

Education

Hunter College   **New York, NY**
Computer Science major, Math minor   **September 2015 - Present**
GPA: 3.3
Expected Graduation Date: December 2018

Experience

American Express   **New York, NY**
Software Developer Intern   **June 2015 - August 2015**
Implemented C# and ASP .NET MVC to develop code for test server to let employees easily access customer information
Collaborated closely with others in a team effort to complete a project
Went through C#, SQL, and ASP .NET MVC training
Presented to director weekly about progress

Pixel Academy   **NewYork, NY**
Camp Counselor   **July 2016 - September 2016**
Taught children aged 7-11 the concepts of coding and command line through MinecraftEDU using Lua
Conducted and maintained classes consisting of numbers from 8 to 20 children
Communicated with parents weekly about curriculum and child's development
Maintained student conduct