Sarah Mehmedi - www.sarahmehmedi.me

630-826-9266 • sarahmehmedi@gmail.com • 7N331 Medinah Rd, Medinah, IL 60157

Education

Loyola University Chicago, Chicago, IL

GPA: 3.1/4.0

Bachelors of Science in Computer Science, expected May 2017

Relevant Coursework

Data Structures, Algorithms, Object-Oriented Programming (Android Development), Computer Systems Programming, and Discrete Structures

Projects

Android Application - Shapes - Team of 2, Java

October 2015

- Displays shapes such as triangle, rectangles, and polygons
- User can decide if shapes are filled in and size of shapes
- Learn different design patterns
- Implemented basic android graphics

Instagram/Google API App -Myself, PHP/HTML

October 2015

- Search a city and app returns pictures from Instagram
- Displays the pictures relating to the city
- Uses Instagram and Google APIs to get specific information

Website Profile - Myself, HTML/CSS

May 2015 - August 2015

- Personal profile to display resume in a website form to be viewed
- Users can learn about me and see recent projects
- Designed with a user friendly design

Six Degrees of Separation - Team of 3, C++

April 2015

- Modernized version of Six Degrees of Kevin Bacon we used Channing Tatum as starting point
- Uses graphs data structures and breadth-first search to return the number of connections each actor has
- Asks user for an actor input and returned the movies and actors that connected

Sudoku - Team of 5, C#

November 2014 - December 2014

- Users entered difficulty and a board would be generated, then they would try and solve the puzzle
- Included a class designed to help the users out by asking if they wanted a hint, a solution, or give up

Skills

Languages: C++, Python, C#, HTML /CSS, Java, PHP, and SQL

Software: Windows, Mac, Linux, Microsoft Office, PHPStorm, Android Studios, Social media, Prezi, and Wix (adepterror.wix.com/swarovski)