Sarah Mehmedi - www.sarahmehmedi.me

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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 triangles, rectangles, and polygons
- User can decide if shapes are filled in and size of shapes
- Learn different design patterns
- Implemented android graphics

Instagram/Google API App –Myself, PHP/HTML   **October 2015**
- Search for a city and pictures from Instagram are returned
- Displays images 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)