



# Sarah Mehmedi - [www.sarahmehmedi.me](http://www.sarahmehmedi.me)

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## Education

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**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

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### LUC Hours iOS App - Swift

**November 2015**

Personal Project, Link: <https://github.com/sarahmehmedi/LoyolaHours>

- User has a quick way to find school building hours, like library, dining halls, etc
- Changing the design so that it fit what users would understand
- Learned how to use the many different controllers in XCode

### Android Application - Shapes - Java

**October 2015**

Class Project - Team of 2, Link: <https://bitbucket.org/smehmedi/cs313f15p3>

- Displays shapes such as triangles, rectangles, and polygons
- User can decide if shapes are filled in and size of shapes
- Learned different design patterns and implemented android graphics

### JobClub App -PHP, HTML/CSS, MySQL, JavaScript, Java

**October 2015**

JPMorgan Chase Code for Good, Link: <https://github.com/NYC2015/team-12>

- A responsive web based mobile app developed for the Children's Aid Society
- Lets young people share their entrepreneurial ideas and vote on ideas
- Integrated ideas such as creating a business plan, fundraising, and marketing into app for the children to learn

### Website Profile - HTML/CSS

**May 2015 - August 2015**

Personal Project, Link: <https://www.sarahmehmedi.me>

- 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

### Sudoku - C#

**November 2014 - December 2014**

Class Project Team's Choice - Team of 5, Link: <https://github.com/sarahmehmedi/Sudoku>

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

## Skills

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**Languages:** Java, Python, Swift, C++, HTML /CSS, C#, PHP, and MySQL

**Software:** Git, Linux, Subversion, Google Chrome Developer Tool, Firebug, PHPStorm, Android Studios, XCode, Social media, and Wix - [adepterror.wix.com/swarovski](http://adepterror.wix.com/swarovski)