

## Skills & Abilities:

Languages: CSS, HTML, JavaScript, PHP, MySQL, Swift, JQuery, Java, C++, Python

Development: Web Development, Cross-platform and iOS app development

Operating Systems: Windows, Mac OS X, Unix/Linux

Software: Adobe Photoshop, Adobe Illustrator

## Activities and Volunteer

### Experience:

- Mission Trips 2010-16

- Web Development Club, member

- Technology Intern 2014-15 *Cedar Crest High School, Lebanon, PA*

## Links:

- Portfolio:  
<http://people.rit.edu/~lxj7261>

- LinkedIn:  
[linkedin.com/in/lauren-johnston](https://www.linkedin.com/in/lauren-johnston)

- GitHub:  
[github.com/ljcrafty](https://github.com/ljcrafty)

## Education:

Rochester Institute of Technology, Rochester, NY

*Web and Mobile Computing B.S. and Human Centered Computing B.S.*

Expected May 2020 GPA: 3.96/4.0

## Projects:

- Department Website: Recreated the IST department website with JQuery plugins; utilized an API holding the website information to source site content; project is hosted at:  
<https://people.rit.edu/~lxj7261/project2/index.html>

- Regular Expressions Tester: Expanded on a class project by creating a user-friendly way to test Regular Expressions; used JavaScript Web Workers to create thread-like functionality for error detection; this aspect of the project is hosted at:  
<https://people.rit.edu/~lxj7261/240/sandbox/test.shtml>

## Experience:

Software Developer Intern at Putnam Investments

May 2017- Aug 2017

- iOS app maintenance
- Framework and example app creation

Teaching Assistant for IST Department

Aug 2016-present

- Tutor students who need extra help
- Grade assignments for the professor

Note-taker for RIT

July 2016-present

- Attend all classes for the various courses
- Take clear and thorough notes on class contents to help deaf students

## Leadership Experience:

- Web Development Beginner's Workshop leader 2017
- RIT Student Ambassador 2015-17
- Volunteer organizer for RIT Honors 2015-17

## Awards:

- Outstanding Undergraduate Scholar 2017
- Microsoft Tuition Scholarship 2017
- Amazon Student Scholarship 2016