Lauren Johnston

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Education:

Rochester Institute of Technology, Rochester, NY Web and Mobile Computing B.S. and Human Centered Computing B.S. Expected May 2020 GPA: 3.95/4.0

Projects:

- <u>Department Website:</u> 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

iOS app maintenance

Teaching Assistant for Web and Mobile II

Tutor students who need extra help

Note-taker for RIT

Attend all classes for the various courses

May 2017- Aug 2017

Framework and example app creation

Aug 2016-present

Grade assignments for the professor

July 2016-present

 Take clear and thorough notes on class contents to help deaf students

Skills & Abilities:

- <u>Languages:</u> CSS, HTML, JavaScript, PHP, MySQL, Swift, JQuery, Java, C++, Python
- Operating Systems: Windows, Mac OS X, Unix/Linux
- Software: Adobe Photoshop, Adobe Illustrator
- Cross-platform and iOS app development
- · Leadership and Teamwork

Leadership Experience

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

Activities and Volunteer Experience:

- Mission Trips 2010-16
- Web Development Club, member

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