

## CONTACT

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📍 Lancaster, NY  
in /in/lucas-kessler-rit

## EDUCATION

Rochester Institute of  
Technology  
Bachelors of Science Degree  
Computer Science 2020  
With a minor in Mathematics  
3.82 Overall GPA  
Deans List December 2015, May 2016,  
December 2016

## SKILLS

**CODING LANGUAGES:** Java, C,  
Python, HTML, CSS, PHP, SQL

**PERSONAL SKILLS:**  
Leadership Skills,  
Keen Attention to Detail,  
High Organizational Skills,  
Strong Analytical Skills,  
Quick Learning Ability, Personable,  
Work well with others

## EMPLOYMENT

Erie County Medical Center  
Intern  
Buffalo, NY  
Jul 2015 to Aug 2016  
- Deleted old accounts off of medical servers to maintain control and security within the system  
- Transferred a web form server to a new web server and updated the code to make it compatible with the new server  
- Self taught HTML, CSS, PHP, and SQL to complete the above project

Cole, Sorrentino, Hurley, Hewner & Gambino, P.C.  
Intern  
Buffalo, NY  
Jun 2015 to Aug 2016  
- Scanned paper copies of confidential files to a computer database

Classic Pizza  
Delivery/Cook  
Buffalo, NY  
Jul 2014 to Apr 2015  
- Delivered food to customers  
- Lock the building and put the money in the safe at night when closing

Greg's Tree Service  
Ground Crew  
Buffalo, NY  
Jun 2012 to Jul 2014  
- Cleared tree branches  
- Assisted with basic tree cutting and removal

## PROJECTS

Tic-Tac Toe Game  
Sep 2016 to Sep 2016  
- Simple Java command line game where users swap between 'x' and 'o' input at a given coordinate

Website for my Personal Photos  
Jun 2016 to Current  
- Use of basic HTML and CSS to develop a website with all my photos from vacations

Personal GPA Calculator  
May 2016 to Jul 2016  
- Implements a GUI in Java to add and remove classes and grade  
- Calculates overall GPA given a set of classes based on letter grade achieved in class

Project Lead the Way Senior Project  
Sep 2014 to May 2015  
- Through a design process my team developed an idea and came up with a plausible solution to the issue of water conservation in bathrooms

Eagle Project  
Apr 2014 to Nov 2014  
- Installation of a fence at Annunciation Church cemetery in Elma, NY  
- Included planning of volunteers, materials, and fundraising  
- Organized event and delegated jobs to the 20 volunteers involved  
- Overseeing the completion of the project

## AWARDS

Boy Scouts of America · Eagle Scout  
Apr 2015

## ACTIVITIES

BrickHack  
- Participated in Annual BrickHack here at RIT  
- Worked on developing a movie database in Java