

# Luke Schwarting

Front-End & Software Developer

## Skills & Tools

### Skills/Languages

Java  
C#  
HTML5/CSS  
Javascript  
Swift

Bootstrap  
Asp.net  
Node.js  
Unit Testing  
Vue.js

### Software

Github/GitLab  
Visual Studio  
VS Code  
Brackets  
Xcode  
Postman  
MySQL

## Education

### Rochester Institute of Technology

BS in New Media Interactive Development  
GPA: 3.79/4.0

Expected Graduation: May, 2019

### Deans List

Fall 2013, 2014, 2016  
Spring 2015, 2016, 2017

## Projects

### ParkFinder | Spring 2017

App created for the iPhone and iPad using Xcode and Swift. The app helps you to find regional state parks using the built-in map. Additional features include a Saved parks option, and detailed information on each park.

### Stack Hero | Spring 2016

Team project app created for the iPhone and iPad using Xcode and Swift. The game was inspired by the puzzle game Jenga, but with a twist. Aside from ordinary blocks, the user must also navigate around other geometric obstacles while trying to stack to the required height. I created the art, programmed the levels, and implemented the new blocks.

### Audio Visualize | Spring 2016

I was part of a team that programmed an interactive experience where the users manipulates variables that affect how the audio visualizer looks. My role was to create the layout and all CSS, with focus on making this a successful user experience. Created using HTML5, CSS and JavaScript.

### Portfolio | Fall 2014

My portfolio page was programmed and designed using HTML5, CSS, and JavaScript.

## Employment

### FujiFilm : Internship

Jan. 2018 - Aug. 2018

Software Developer

- Created prototypes for web, mobile and hybrid applications.
- Was on the Express Kiosk Team. Worked in weekly sprints. Worked individually and in teams to create features and responsive sites for both the web and mobile. As well as fixing bugs, and making improvements on kiosk interfaces. Worked with both front-end and back-end with databases.

### Finger Lakes Molding & Millwork

Oct. 2017 - Jan. 2018

Employee Labor

- Retrieved wood from the yard and brought into the factory
- Cleaned up the shop, floors, machines
- Helped load, unload, and deliver wood cabinets, doors, and moldings

## Extracurricular Activities

Onondaga Redhawks Box Lacrosse

- Captain
- Leader of the defense

Rochester Institute of Technology Club Lacrosse

Avid Sportsman

