

Connor Trotter

Creative Technologist, Athens GA

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<http://ctrotter.co/>

SKILLS

- **Software:** Atom, XCode, Processing, Git, Github, Bitbucket, Grunt/Gulp, Webpack, Photoshop
- **Technologies:** HTML/CSS/JS, Node.js, Python, Tensorflow, Processing, openFrameworks

EDUCATION

University of Georgia - *B.S. Computer Science*

ATHENS, GA – AUGUST 2015 - MAY 2019

- Summer Research Fellowship (Grant Recipient), Dean's List, HOPE Grant Scholar

EXPERIENCE

Thoughtblox LLC - *Front End Developer*

ATHENS, GA – SPRING 2016 - FALL 2017

- Worked with UGA alumni to help create a knowledge sharing and team-based collaboration platform. Currently expanding through the University of Georgia department of Psychology and UGA Terry School of Business.

Standard Code - *Intern*

ATLANTA, GA – SUMMER 2015

- Researched use cases and technology behind Apple Watch applications.
- Experimented with prototype of *Gesturish*, a communication app for Apple Watch.

Daniel Web Development Studio - *Intern*

ATLANTA, GA – SUMMER 2014

- Redesigned company website for increased usability and presentation of work.
- Discovered how to analyze a problem at multiple levels to find a solution.
- Learned to work with a project manager and use my web design skills in client projects.

LEADERSHIP

3Ten News App – *Developer*

DECATUR, GA – SUMMER 2015

- Led a team of high school programmers and journalists to create a mobile app for 3Ten.org.
- Mobile first, optimized for smaller screens.

PROJECTS

Pixel Sorting – *C++, openFrameworks*

- A tool for sorting pixels in an image. (<https://github.com/touchRED/pixelsorting>)

Remark – *Processing, Javascript, p5.js*

- A linguistic evolution simulator. (<http://ctrotter.co/remark/>)

Hyponym Garden – *Javascript, p5.js, Wordnik API, Thesaurus API*

- A journey through language and imagery. (<http://ctrotter.co/hyponym-garden/>)