

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, Python, Tensorflow, Processing, openFrameworks, Ruby

EDUCATION

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

ATHENS, GA – AUGUST 2015 - MAY 2019

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

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. (<https://thoughtblox.com/>)

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

- Learned to work with a project manager and use my web design skills in client projects.
- Redesigned company website for increased usability and presentation of work.

LEADERSHIP & HACKATHONS

ICE Art + Technology – *Teacher*

ATHENS, GA – SPRING 2018

- Created and taught a series of Art + Technology workshops at UGA's Lamar Dodd School of Art

HackDecatur – *Developer*

ATLANTA, GA – SPRING 2014 - SUMMER 2015

- Planned and organized a community engagement-based hackathon in Decatur, GA.

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/>)