# **Connor Trotter**

Design Technologist

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### education

#### University of Georgia

BS Computer Science, Minor Studio Art

**GPA: 3.75** – Graduating Spring 2019

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

#### **Relevant Coursework**

Web/Graphic Design, Data Science, Data Structures, Algorithms, Simulations and Modeling, Systems Programming, Electronics, Linux

## community

ICE Art + Technology - Instructor Athens, GA - Spring 2018

Created and taught a series of creative coding workshops at UGA's Lamar Dodd School of Art.

WUOG 90.5 FM - Producer, DJ Athens, GA - Spring 2016 - 2018

Curated and produced a weekly specialty show about Japanese City Pop at WUOG, UGA's student-run radio station.

**HackDecatur** - Developer Atlanta, GA - Spring 2015

Planned and organized a civic hackathon in Atlanta, GA. Created apps to help small businesses and artists.

#### skills

#### **Tools**

Atom, XCode, Github, Arduino, AWS, Jest, Webpack, Photoshop, Sketch, Framer

#### **Technologies**

HTML/CSS/JS, Node.js, React, Python, C++, openFrameworks, Processing, Java, Arduino, Tensorflow, Ruby/Rails

## experience

**University of Georgia** - Research Fellow Athens, GA - Summer 2017 - Spring 2018

Researched creative applications of machine learning and other computational methods under the guidance of a faculty mentor.

**Thoughtblox LLC** – Front End Developer Athens, GA – Spring 2016 - Fall 2017

Collaborated with Design Lead to start and finish a comprehensive style guide. Wrote scalable CSS for site components using React.

**Standard Co.** – UX Research Intern Atlanta, GA – Summer 2015

Researched use cases and technology behind Apple Watch applications.

**Daniel Studio** - Front End Intern Atlanta, GA - Summer 2014

Worked alongside a Project Manager on client projects using Ruby on Rails.