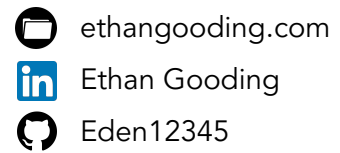


# Ethan Gooding

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## PROJECTS

### fLEXpx — a Rails and React/Redux full stack 500px clone

- Original user authentication pattern utilizing BCrypt ensures end-to-end security
- Utilizes Paperclip/AWS for simple, effortless photo uploading
- Follows/Likes features through ActiveRecord associations

### JSequencer — a JavaScript music sequencer

- Interactive user interface generated by Canvas and sound banks created with Logic Pro combined into a seamless UX

### LRUmap — a Ruby coding intensive

- LRU cache/hash map created with custom Ruby ADTs for fast lookup

## WORK EXPERIENCE

### SoundCloud, New York City — *Copyright Operations*

AUG 2015 - JULY 2017

- Coordinated legal reviews of various product changes
- Queried databases regularly to provide analytics
- Interfaced with business partners on reporting processes

### SoundCloud, San Francisco — *Community Support*

NOV 2014 - AUG 2015

- Resolved inquiries from major artists, record labels, and audio partners ranging from profile design to audio encoding

## LANGUAGES /FRAMEWORKS

React	Ruby	JS
Redux	Rails	CSS
HTML	SQL	Git

## EDUCATION

### App Academy

Nationally ranked coding bootcamp with a full stack coding curriculum and a <5% acceptance rate

### Hampshire College

Founding Faculty Scholarship  
B.A., 2013

Coursework included:

C++, Computer Animation,  
Video Game Development,  
Computer Music