

Eitan Akman

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Projects

Quickstagram

[website](#) | [repo](#)

Picture sharing app inspired by instagram | React JS, Rails, HTML, CSS

- Modeled a database with complex associations and numerous API endpoints allowing for seamless commenting, searching, posting, liking, following, and tagging
- Implemented infinite scrolling in the post feed to ensure quick page loads
- Carefully created modular React components for commenting, liking, and posting and reused them for the feed, profile pages, and hash tag search results

Stepper

[website](#) | [repo](#)

Music synthesizer and step sequencer | JavaScript, ToneJS, HTML, CSS

- Designed a web based musical instrument primarily powered by mouse events

betterDom

[repo](#)

JQuery-inspired DOM manipulation library

- Recreated key jQuery features to allow powerful DOM manipulation with event listeners, AJAX style HTTP requests, the ability to add and delete element attributes among others

Skills: Ruby, Rails, RSpec, JavaScript, jQuery, React, Redux, SQL, Git, HTML5, CSS3, ObjC

Education

App Academy

New York City, NY • October 2016 - January 2017

1000-hour Full-stack web development course • acceptance rate < 5%

- Gained proficiency in Rails, JavaScript, React, SQL, OOP, relational databases as well as various other technologies and technological concepts through daily extensive programming exercises and projects
- Received consistently positive peer reviews through 7 weeks of daily pair programming

Berklee College of Music

Boston, MA • September 2008 - May 2012

BA Music Performance • GPA - 3.64

- Graduated Magna Cum Laude
- North American Tour scholarship recipient

Experience

Professional Musician

Brooklyn • NY 2012 - 2016

- Sub guitarist on Wicked (Broadway) and Clinton the Musical (Off-Broadway)
- Ran DIY promotional campaign using Mail Merge and self acquired programming knowledge which generated over 20,000 plays on my original EP and Dozens of blog write-ups