Anthony Ladson

773.953.8292 • <u>aladsonjr@gmail.com</u> <u>LinkedIn</u> • <u>GitHub</u>

Selected Tools, Technologies, and Skills

JavaScript (ES6/7 + Babel, node.js, React/Redux, Webpack, D3.js, JQuery, Mocha, etc)

Python (Cython, TensorFlow, anaconda, webapp2, etc) | Ruby (Rails, Sinatra, Rack, RSpec, etc)

C# | PHP | HTML5/CSS | SQL (MySQL + Postgres) and NoSQL | HTTP | API Design

Docker | Google App Engine | AWS | Agile Methods | UX/UI Design | Teaching

Product Management | Video Production | Final Cut Pro | Adobe Software

Professional Experience

App Academy - San Francisco, CA

October 2015 - present

One of the top full-stack software engineering bootcamps, with an average graduate salary of \$105k and a placement rate of 98%

Product Engineer

- Spearheaded the development of one of App Academy's <u>second major product</u>, grossing over 1 million dollars of revenue in first 10 months
- Mentored and supervised a team of 5 junior web-developers in implementing test suites (RSpec), responsive design (CSS3), and other full-stack features
- **Designed secure RESTful API endpoints**, allowing App Academy's distributed web services to coordinate the enrollment of new students
- Maintained the site in production and on-call duties, ensuring 99.99% uptime
- Designed and engineered an internal data collection platform, allowing App Academy to make data-driven decisions, resulting in a 20% increase in customer satisfaction scores
 - Stack: React/Redux, Rails, PostgreSQL, RSpec
- Managed the production of the 200+ videos for an online-version of the course

Convergence Academies - Chicago, IL

November 2014 - September 2015

The Convergence Design Lab builds partnerships with schools in underserved communities, incorporating tech into both the day-to-day operations and the curriculum itself.

Web Developer/Digital Media Mentor

- Maintained the public-facing website
 - o Stack: PHP, HTML5/CSS, Wordpress
- Developed an online platform for students to keep track of their progress in conjunction with the gamification initiative
 - Stack: JavaScript, Grunt, MySQL, SASS
- Taught introductory robotics (**Arduino**) and programming (**Processing**, **Unity**, and **C**#) to high schoolers

Selected Projects

The Whole World is Watching

live | github

An app that allows citizens to upload geolocated self-made news videos onto a Google Map

Stack: Python, webapp2, NoSQL Datastore, ffmpeg, ES6 + Babel, webpack

FunFrame github

A Rack-compliant server-side web application MVC framework

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Education

Graduated: October 2015

Graduated: May 2015

App Academy, San Francisco, CA

- 12 week full-stack software engineering course with an acceptance rate < 5%.
- Top of class of 60, and offered a position on instructional staff after the 8th week.

School of the Art Institute of Chicago (SAIC), Chicago, IL

- Dual Degree BFA/ BA | Focus: Art and Technology
- Board of Governors Full Tuition Scholarship Recipient