

Andrew Corlin

(310) 780-9976 | andrewcorlin@gmail.com

EDUCATION

Tufts University Medford, MA

Bachelor of Science in Computer Science, expected May 2019

Minor in Entrepreneurial Leadership Studies, expected May 2019

GPA: 3.4 – Dean's List Honors

Courses - Algorithms, Computer Security, Artificial Intelligence, Programming Languages, Operating Systems, Machine Structure and Assembly Language Programming, Data Structures, Discrete Math, Entrepreneurship and Business Planning, Entrepreneurial Marketing, Entrepreneurial Leadership

SKILLS

C, C++, JavaScript, Groovy on Rails, MarionetteJS, BackboneJS, HTML, CSS, React, Redux, NodeJS, Git, Unix, Mongo, x86 Assembly Language

PROJECTS

Music Map

- Web application that allows users to attach Spotify playlists to Google Maps Markers using JS
- Built with React, Redux - <http://musicmap.s3-website-us-west-1.amazonaws.com/>

Neural Network

- Used Backpropagation to train the network to classify flowers in Fisher's Iris database based on four attributes

EXPERIENCE

GenoSpace, Cambridge, MA

2017-2018

Software Engineer Intern

- Design and implement a data ingesting and parsing application, including error-auditing service
- Full-stack work on a Population Analytics application for clinical and molecular data

SwimTeam, Los Angeles, CA

2017

SEO Consultant

- Developed buyer personas as a basis for SEO and marketing plans
- Analyzed website and gave suggestions to improve domain authority

KitBash3D, Los Angeles, CA

2017

SEO/Media Intern

- Setup Hubspot (CRM) and integrated that software with existing websites
- Hired design artists for product website and online content

Catch! Lacrosse, Los Angeles, CA

2013-2017

Coach, Office Assistant

- Regularly updated and maintained website
- Created newsletters, managed contact information

ACTIVITIES

Delta Tau Delta Fraternity (Executive Board)

2015 – Present

Club Lacrosse

2009 – Present

WMFO Radio DJ, Trainer

2015 – Present