

JEFFREY BAUCOM

SOFTWARE DEVELOPER

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EDUCATION

Coding Dojo Silicon Valley Development Bootcamp 2018

14-week programming intensive centered around learning Python, iOS, and MEAN stack development

Georgia Institute of Technology B.S. Computer Science 2017

SKILLS

PROGRAMMING LANGUAGES

JavaScript
Python
Java
HTML
CSS/SASS
Swift

FRAMEWORKS AND LIBRARIES

Node.js
AngularJS
D3.js
Scikit-Learn
Python NLTK

SOFTWARE

MongoDB
MySQL
Linux
Mac OSX
Sketch 3
Adobe Creative Suite

OTHER SKILLS

Japanese
(conversant)

EMPLOYMENT

OneTrust Front End Intern

Atlanta, GA
Mar 2016 to Sep 2016

- Built new features including SAML single sign-on
- Iterated on existing features to expand usability on the client-side of the application
- Technologies used: **AngularJS**, **HTML** and **SASS**

PROJECTS

wine-reviews

Dec 2017 to Current

- Mined data from a 130k row dataset of wine reviews
- Utilized Word2Vec modeling to detect similarity between wine reviews
- Applied random decision forest algorithms to classify wines by flavor profile
- Technologies used: **Python**, **Scikit-Learn**, and **Natural Language Tool Kit**

active alarm

Jan 2018

- Worked with hackathon team to create a CoreMotion-enabled iPhone alarm clock
- Technologies used: **Swift** and **iOS**

cypher-finder

Jul 2015 to Dec 2016

- Wrote a single page web application using MVC architecture
- Tracks events on a global google map to allow underground dance communities to be more easily discoverable
- Technologies used: **MEAN Stack**, and **Google Maps API**

ACTIVITIES

Tekstyles Freestyle Dance Club President

May 2013 to Dec 2016

- Overhauled organization structure to improve sustainability and encourage growth and community development