

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
Angular
D3.js
Scikit-Learn
Python NLTK
React

SOFTWARE

MongoDB
MySQL
Linux
Mac OSX
Sketch 3
Adobe Creative Suite

OTHER SKILLS

Japanese (conversant)

EMPLOYMENT

OneTrust - Privacy Management Software UI Engineer

Atlanta, GA
Oct. 2018 to Current

- Migrated legacy AngularJS components to Angular 6
- Increase usability and add functionality to a JavaScript module used to notify users and collect consent for the use of cookies on customers' websites
- Technologies used: **Angular 6, AngularJS, jQuery, HTML and SASS**

Infosys Limited Software Engineering Consultant at Apple

Sunnyvale, CA
May 2018 to Sept. 2018

- Developed new applications to integrate with a multi-layered system of supply chain tools
- Refactor and upgrade existing projects from AngularJS to Angular4+
- Technologies used: **Angular 4+, AngularJS, HTML/CSS, Office.js**

OneTrust - Privacy Management Software Front End Intern

Atlanta, GA
Mar. 2016 to Sept. 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 Apr. 2018

- 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**

beat-buddies

Feb. 2018

- Worked with a hackathon team to create a real-time collaborative drum machine experience
- Created a Javascript piano roll component from scratch
- Technologies used: **Node.js, Socket.io, jQuery and Tone.js**

cypher-finder

July 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

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