Nadine Ott Software Engineer

github.com/nadineott linkedin.com/in/nadineott

TECHNICAL SKILLS

Strong: JavaScript(ES5, ES6) • HTML/CSS • jQuery • Express.js • Git • Angular.js

Experienced: mySQL • Jasmine • D3.js • Backbone.js • Ajax • Node.js • MongoDB/Mongoose

RECENT PROJECTS

BarHawk | Software Engineer | barhawk.herokuapp.com

Mobile-friendly web app that tracks bar orders and monitors BAC to prevent drunk driving

- Built interactive display using PostgreSQL queries and Angular to accommodate user preferences
- Developed blood alcohol content algorithm to dynamically calculate BAC based on user specific data, total alcohol consumption, and time elapsed since initiation

Freebeez | Software Engineer | freebeez.herokuapp.com

A web app to conveniently access free items in your area

- Setup Jasmine framework and wrote test suites to test functionality of MEAN stack application
- Developed user interface to cater interactions based on location data and search information

FunFinder | Product Owner and Software Engineer | find-fun.herokuapp.com

A web app providing location and date based event searches

- Coordinated team communication and meetings, using Waffle.io for task management
- Created user interface to collect user inputs and display relevant data from multiple APIs

MakerPair | Software Engineer | http://bit.ly/1XPRMsy

A web app that generates 15 unique configurations of pairs for a 19+ person group

• Designed, built, and deployed pair generating application on Angular within 36 hour time frame

PROFESSIONAL EXPERIENCE

Fellow/Software Engineer | *MakerSquare*

San Francisco, CA | 2016

- Lectured to classes of 20-30 students on jQuery, recursion, Backbone, HTML/CSS, and debugging
- Provided 1:1 tutoring to struggling students on computer science and JavaScript fundamentals
- Managed teams software engineers in building full web applications in a 3 week time frame

Senior Customer Experience Advocate | *Metromile*

San Francisco, CA 2014-2015

- Initiated company wide charity participation, raising over \$2000 for the Ronald McDonald House
- o Investigated customer fraud and established procedures to decrease company vulnerability

Account Executive | *Yelp, Inc.*

San Francisco, CA | 2013-2014

- Top performer in starting class of 50 employees, exceeding quota and leading sales on team
- Developed lead generation methods and data analyses now used company wide to increase sales

EDUCATION

MakerSquare Advanced Software Engineering Immersive	San Francisco, CA 2016
Furman University Bachelors of Science in Neuroscience	Greenville, SC 2012
Northeastern University EMT-B Certification Course	Burlington, MA 2007

PERSONAL

After graduating high school I went to Kenya and worked in an AIDS hospital. I am fascinated by monkeys after returning home one day to find one had crawled into my bedroom window.