Matt Long Full Stack Engineer

linkedin.com/in/matt-Long github.com/mLong635 mattLong.heroku.com

TECHNICAL

Strong: JavaScript, React, Redux, Angular, Node/Express, Socket.io, MongoDB/Mongoose, Heroku, HTML5, CSS3 **Experienced**: Python, SQL, jQuery, Git CLI, Backbone, Grunt/Gulp, Jasmine/Mocha/Chai, D3, UI Design, Webpack

PROJECTS

Hunger Stop | *Full Stack Engineer* | <u>hungerstop.herokuapp.com</u>

Food Truck Finder and directory in the downtown San Francisco area

- Constructed Node/Express promises to periodically fetch new information for each truck from Twitter, Yelp,
 Google-Images APIs, and store in MongoDB/Mongoose for easy access
- Integrated location-finding algorithm to modify each food truck location based on recent Twitter messages
- Used React and Redux to render truck locations and user's current location on Google-Maps
- Implemented "Add a Truck" feature where business owners can add additional trucks to the application
- Worked in a team with four other developers, completing entire project within four weeks

uHerd.me | *Full Stack Engineer* | <u>uherdme.herokuapp.com</u>

A peer-to-peer curated real time music listening experience

- Constructed asynchronous playlist and chat for multiple users using Node/Express, Socket.io and Angular
- Integrated Angular services to authenticate with SoundCloud's API to create custom playlists
- Designed, developed, and deployed with four other developers within four days

LyricList | Full Stack Engineer

Write, analyze, save, email, and collaborate your song lyrics all in one easy-to-use cloud-based platform

- Modeled front-end as a single-page application using React and Redux
- Created automated emails to send lyrics directly from app with Node/Express and Nodemailer on backend
- Utilized Webpack module bundler, mLab for MongoDB/Mongoose, and Heroku cloud application platform

EXPERIENCE

MerusCase | Account Executive | Oakland, CA | 2015 – 2016

Responsible for sourcing and closing new business, selling annual subscriptions of cloud-based legal practice management software (SaaS)

- Formulated plans with software engineers and clients to create custom software solutions
- Helped achieve all-time monthly sales records in September and October 2015, locking in over \$108,000 in annual subscription revenue

Fastenal | *General Manager* | Burlingame, CA | 2012 – 2015

Responsible for leading a construction supply sales team, performing sales analytics and selling on-site inventory management software

- More than doubled (206%) annual sales from \$265,000 in 2013 to \$547,000 in 2014
- Quadrupled monthly sales from \$17,000 in March 2013 to \$69,000 in October 2014
- Grew top account annual sales ten-fold from \$21,000 in 2013 to \$219,000 in 2014

EDUCATION

Hack Reactor | Advanced Software Engineering Immersive | San Francisco, CA | 2016

Kent State University | *Master's in Library & Information Science* | Kent, OH | 2010

The Ohio State University | *Bachelor of Arts Philosophy* | Columbus, OH | 2007