# Tejas Manohar

Software Engineer

(615) 974-7843 me@tejas.io

#### **EXPERIENCE**

## **Segment,** San Francisco — *Software Engineer*

January 2016 - PRESENT

Currently working on **Sources** and **Warehouses**.

## **AutoLotto**, San Francisco — *Lead Engineer*

April 2015 - January 2016

Directed a full-stack engineering team to take a product from inception to growth. Designed and developed modular backend with RESTful API using ES6/7 (via Babel), Node.js, Express, and MongoDB.

# **HubSpot**, Cambridge — Software Engineer Intern

May 2015 - August 2015

Contributed to Singularity, an open-source Mesos framework in Java Dropwizard and Backbone.js. Developed an automated interview scheduler frontend in React.js and ES6 following Flux design pattern.

## **Populr,** Nashville — Software Engineer Intern

May 2014 - August 2014

Developed anti-spam agents, improved browser support, and setup caching, compression, and load balancing to scale a Ruby on Rails app.

#### **OPEN-SOURCE**

#### Koa

Maintainer; Expressive HTTP middleware for Node.js to make writing web applications and APIs more enjoyable. ~60k downloads / month.

### **Boris**

Maintainer; A tiny yet extensible REPL for PHP. Powers Laravel 4's built-in debugger named "tinker". ~250k downloads per month.

## **Node Schedule**

Maintainer; Flexible job scheduler for Node.js allowing date-based scheduling with optional recurrence rules. ~30k downloads per month.

# Singularity

Contributor; API and dashboard for efficiently running and scheduling Apache Mesos tasks. Used by Groupon's platform team.

#### **PROFILES**

github.com/tejasmanohar

**Y** twitter.com/tejasmanohar

**M** medium.com/@tejasmanohar

#### **SKILLS**

Languages: Go, JavaScript, Python, Java, PHP, Ruby, HTML/CSS

**Data**: PostgreSQL, BigTable, Redis, MySQL/Aurora

**Frameworks**: GRPC, Gorilla, Express, Koa, Rails, Sinatra

**Tools**: \*nix, Node.js, AWS, Terraform, Puppet, Git

## **ACTIVITIES**

**Founded CodeDay Nashville**, TN's first student hackathon.

**Founded Appupa**, a software consulting group that worked with various clients, including Namecheap, DuckDuckGo, and Yo.

**Featured on Code.org.** Interviewed about my motivation, experience, and side projects.

**Finalist** at various hackathons, including MHacks, CodeDay Spring St. Louis, Hack for Change Nashville, and Hack the North.

MTSU Blue Spark Awardee for my project, EdAllies, an academic social networking platform.