

# Tejas Manohar

Software Engineer and Entrepreneur

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## EXPERIENCE

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

April 2015 - PRESENT

Directing 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

### **Node Schedule**

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

### **Boris**

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

### **Koa**

Contributor; Expressive HTTP middleware for Node.js to make developing web applications and APIs more enjoyable. ~60k downloads per month.

### **Singularity**

Contributor; API and web app for managing Apache Mesos tasks — including long running processes, scheduled jobs, and one-off tasks.

## PROFILES

 [github.com/tejasmanohar](https://github.com/tejasmanohar)

 [twitter.com/tejasmanohar](https://twitter.com/tejasmanohar)

 [medium.com/@tejasmanohar](https://medium.com/@tejasmanohar)

## SKILLS

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

**Databases:** PostgreSQL, MySQL, MongoDB, Redis, Memcache

**Frameworks:** Express, Koa, Rails, Sinatra, React, Angular

**Tools:** \*nix, Node.js, AWS, Heroku, Git, Vim, Atom

## ACTIVITIES

**Founder of CodeDay Nashville**, the region's first student hackathon.

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

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

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