Kevin@KevinKuchta.com

415-758-2482   ·   @kkuchta   ·   github.com/kkuchta   ·   San Francisco, CA

Experience

Senior Software Engineer / Lead Backend Engineer
Joyable
2014-2019

As a full stack developer using **Ruby on Rails** and **Angular.js** (later **React**), I helped this mental health startup grow from 5 to 40 people. I built many user-facing features, improved frontend performance, built payment + subscription systems, wrote internal tools, built most of the API, drove the transition to an **SPA**, managed/developed the **Docker**-based infrastructure, and hired/mentored other engineers.

Software Developer
Threadflip
2013-2014

I did full stack development with **Rails**, **Coffeescript**, and **Backbone** at this two-sided ecommerce marketplace. I worked on user-facing features, internal tools, refactoring, and optimization.

Software Engineer
Expensify
2011-2013

I was an early developer at this SaaS expense reporting startup. I worked on both the **PHP** backend (bank integrations, a **Mechanical Turk** system, receipt parsing) and the heavy **JS** frontend (tiered feature-sets, report permissions, dropbox integration).

Prior

Parse3 (**C#**), IBM (**JS**), GE (**Java**), RIT SoFA (**PHP**)

Projects

Scarr
github/kkuchta/scarr

A **Golang** tool to quickly register + spin up new sites with **S3**, **Cloudfront**, **ACM**, and **Route53** on **AWS**.

VoyageFound.com
github/kkuchta/voyagefound

A mobile-friendly **React** site for exploring the wikivoyage travel site (and using a **Ruby**-based scraper).

Bub
github/kkuchta/bub

A **Ruby** rack-based slack bot to manage reserving servers. Built partially as an exercise in building a Ruby http service without Rails.

totes-not-amazon.com
github/kkuchta/aws_markov

A markov-generator that produces realistic-looking Amazon announcements. Parser in **Ruby**, generator in **Python** (on AWS Lambda), frontend in **JS**. A **Ruby**-, **Python**-, and **JS**-based markov-generator to produce realistic-looking Amazon announcements.

Other Projects

A **Rails** + **Coffeescript** app for tracking coffeeshop internet speeds. An infinite-scrolling wall of random imgur images in **Angular**. A tiny **Javascript** physics engine. A humorous-but-functional url shortener using only **AWS Lambda**. A **Ruby** twitterbot that completes Hamilton lyrics.

Education   ## Speaking   ## Other Interests

BS in Software Engineering, 2011
Rochester Institute of Technology

Ruby is the Best Javascript
RubyConf 2018

Homebrewing, Photography,
Travel, Comic Drawing

BS in Software Engineering, 2011
Rochester Institute of Technology

Ruby is the Best Javascript
RubyConf 2018

Homebrewing, Photography,
Travel, Comic Drawing