Kevin@KevinKuchta.com

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Experience

Software Engineer
Brex
2019-2020

On the Card Product team at this fintech startup, I built user-facing features and accounting integrations across the **Typescript React** frontend and **Elixir** microservice backend.

Senior Software Engineer / Lead Backend Engineer
Joyable
2014-2019

As a full stack developer using **Angular.js** (later **React**) and **Ruby on Rails**, 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).

Projects

Scarr
github/kkuchta/scarr

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

CSS-Only Chat
github/kkuchta/css-only-chat

An asynchronous, web-based chat with no JS at all (by abusing the http protocol + css). Built to probe the limits of webapps.

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.

kmk.party
github/kkuchta/url_shortener

A humorous, but functional, url shortener using **AWS Lambda** and no datastore in **Python**.

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 mobile-friendly **React** site for browsing filtered travel destinations. A **Ruby** twitterbot that completes Hamilton lyrics.

Education

BS in Software Engineering, 2011
Rochester Institute of Technology

Speaking

Ruby is the Best Javascript | RubyConf2018
Source Diving | RubyConf2019

Other Interests

Homebrewing, Photography, Travel, Comic Drawing