peter.y.gao

Interaction Designer, Developer & Tech Aficionado

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Who am I? What do i know?

I speak code. I speak design.
5 years of formal design education.
7+ years of web development exp.
9+ years of general programming exp.
I create interactive data viz.
Addicted to delivering the best experience possible to users.

Languages...

Fluent: Ruby, JavaScript (and CoffeeScript)

Knows: Elixir, Python, Java, C#

Frameworks & Platforms...

Fluent: Ruby on Rails, Node.js Knows: Django, Phoenix Datastore: Postgres, MySQL, Redis Source Control: Git, Mercurial, SVN

Work Experience

Everlane Senior Fullstack Engineer June 2014 - Current Built some really great stuff with Ruby on Rails and React with a fantastic team. Was instrumental in a handful of high-impact projects that were backend infrastructure focused. Doing too many great things to sum up in 3 sentences.

Quantcast www.quantcast.com Fullstack Web Engineer May 2013 - May 2014 Built client facing AngularJS app that reported on Ad spends and other analytical data (think Google Analytics). Graphs and visualizations powered by a combination of D3 and custom built Angular directives.

Ifeelgoods, Inc. www.ifeelgoods.com Frontend Web Engineer August 2012 - May 2013 Built web frontend for internal tools and core product. Backend development of new RoR visual analytics app using Redis cache & queue-based event tracking while integrating with 3rd party APIs (Sendgrid, Keen.io, etc). Built on Amazon EC2, S3 & RDS platform.

Sustainability Television www.sustainabilitytelevision.com Technical Co-founder June 2011 - July 2012 Fostered a community for like-minded ecoconscious individuals to come together and engage in discussions, news sharing and local-focused good.

This was many moons ago and I built a site out of Drupal 7 back when PHP was still cool.