Brian Ephraim - frontend engineer at okcupid.com

NYC / Garrison, NY

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github: github.com/defualt

Stack

Languages: Javascript - HTML5 - SCSS - Bash

Front end libraries: Angular - jQuery - Require - Bourbon

Server: Node Build tool: Grunt

Deployment: Heroku - AWS

Graphics Applications: Photoshop - Illustrator - Sketch

Code Applications: Sublime - iTerm - Chrome Dev Tools - SourceTree - iOs Simulator - Genymotion

Version Control: Git

OS: Mac

Database: MongoDB

Career

OKCupid - Frontend Engineer, November 2013 - Present

- Developing Angular single page mobile web apps from the ground up
- Coding features, including:
 - touch and swipe interaction
 - infinite scroll
 - pull to refresh
 - pinch to zoom
 - photo upload
 - Instant chats and notifications with WebSockets
 - Tinder-like card swiping interface
 - animated screen transitions with 3D effects
 - swipeable image galleries
 - phone/tablet responsive
 - geolocation
 - sticky footers and headers
 - lazy loading assets
 - optimized load times via VanillaJs landing pages, on-demand asset loading, bundling, and compression
- Assembling Grunt development environment, including:

- localhost server
- Weinre remote device debugging
- effortless retina/non-retina spritesheet generation
- endpoint proxying
- deployment scripts for a variety of asset servers, including AWS
- cache-busting mechanisms
- asset compilation
- rollback functionality
- git integration
- Owning an entire codebase
- Sharing codebases with other front-end engineers
- Conducting A/B tests
- Tweaking designs based on test results
- Organizing project roadmaps
- Transferring architecture and features between separate projects
- Writing detailed specification documents for backend developers
- Collaborating with backend developers on API modeling
- Collaborating closely with designers on product features
- Styling CSS with pixel perfect alignment against designer files

BernieSelfie.com - solo side project, July 2015 - Present

• creating a website that helps people combine their photos with campaign graphics and share the result on social media

Viggle Inc. - Senior Web / Javascript Engineer, April 2013 - October 2013

- Owning the Angular codebase for two single page apps
- Delegating tasks to other frontend engineers
- Coordinating production deployment with backend
- Estimating tasks, researching technology, and planning for future initiatives

inPerson.in / Blaboid Inc. - Entrepreneur, November 2010 - April 2013

- Launching a social networking platform
- Coordinating business needs with lawyer, accountant, and consultants
- Developing the platform, consisting of a single page HTML5 Backbone mobile web app with user generated content, hosted on Amazon, with PHP/MySQL backend

Alexander Interactive - Frontend Web Developer, May 2011 - March 2012

- Serving E-commerce clients such as Lowe's Home Improvement and Adorama.
- Doing agile with daily scrum calls, sprint planning/review, and demos for executive product owners.
- Flying to client corporate headquarters for onsite consulting.
- Working with distributed team members via Skype and email.

KickApps/Kit Digital - Frontend Web Developer, October 2010 - May 2011

- Developing social portals for such clients as:
 - The Doctor Oz TV Show

- MIT University
- Penguin publishers
- Book Of Cool
- Squabbler
- Sharecare
- Leap4Life
- Working with distributed team members via Skype and email.

Rail Europe - Web designer, October 2006 - October 2010

• developing mobile and desktop e-commerce web frontend

Epoch - Guitarist, September 2003 - October 2006

- writing songs
- engineering audio
- producing albums
- performing shows
- building and programming electronic instruments
- creating the band's website

Regeneron Pharmaceuticals - Graphic designer, July 2000 - October 2005

- Designing logos, banners, posters, fliers and presentation materials
- Preparing images for patent submission
- Formatting scientific imagery for journal publication

Education	
2003 Ithaca College, Ithaca NY, Bachelor of Arts, Philosophy Major	