

Dan Kaplun

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Sr. Javascript Engineer at Twitch

San Francisco, CA

May 2016 –

World's leading video platform and community for gamers

Go, Ruby (Rails), JavaScript (EmberJS), Redis, AWS

- Specified and developed realtime functionality for reactions using Redis for highly available caching
- Significantly increased data tracking breadth and accuracy
- Implemented emote filtering and other highly visible UI improvements

Software Engineer at Essence Digital

New York, NY

Feb 2015 – Apr 2016

Global digital agency and the world's largest independent buyer of digital media

Python (Django), JavaScript (Node, Angular), Go, PostgreSQL, nginx, Ubuntu

- Redesigned internal metrics tool from the ground up
- Helped roll out new version of media-buying platform

Senior Developer at Transpareensee

New York, NY

May 2012 – Sep 2013

Search engine platform with emphasis on fuzzy matching

Python (Django), JavaScript (jQuery), AWS (EC2, S3, RDS, SQS, SES)

- Maintainer of service and code for largest client
- Implemented role-based administration tool built on top of Django
- Redesigned search interface; introduced criteria prioritization

Developer at Offerpop

New York, NY

Mar 2011 – May 2012

Social media marketing startup; agile, test-driven philosophy

Python (PSP, Django), JavaScript (jQuery, Prototype), MySQL, Apache, Ubuntu

- Automated Facebook tab administration using Graph API
- Seamless video uploading using Vimeo's Advanced API and YouTube's Data API
- Robust voting API using Facebook authentication

The Ohio State University

Columbus, OH

Sep 2009 – Dec 2010

Major: mathematics, minor: music

Cleveland State University

Cleveland, OH

Sep 2008 – Jun 2009

Post-secondary: studied graduate math courses while enrolled in high school, 1st

place in intracollegiate math competition, represented CSU as part of 1st place two-person team in MAA regionals

Cuyahoga Community College

Cleveland, OH

Sep 2007 – Dec 2008

Post-secondary: exhausted course catalog in math

Richmond Heights High School

Cleveland, OH

Nov 2005 – Jun 2007

Honors: top 10 graduate, summa cum laude

I'm good at

NodeJS (committer!) Python Django SailsJS AngularJS jQuery Bootstrap (committer!) HTML CSS Javascript Ubuntu CentOS

PostgreSQL MySQL C Java PHP