

Scott Young

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SUMMARY

Build Product – See Projects to Completion

From Prototype to Production

Communication and Presentation

Written & Verbal, a decade of experience

Cross Team and Cross Function

Company and Customer focus

QUICKEST VALUE ADD

Dashboards and Reporting Services

Built multiple times before using open source

UI / UX / Server / End-to-End

With JavaScript, Angular, React, Node

Team Building

Been a part of a lot of highly effective teams

MORE LINKS:

[LinkedIn](#), [GitHub](#), [Twitter](#), [Website](#)

Online @ <http://www.digitaldigressions.org/resume/2016.html>

PROFESSIONAL

Impart, Founding Engineer

Built the Live Sitemap feature, a custom interactive D3 visualization mapping all the pages in a website. Added Redux to the embedded React agent. Worked across the stack in JS/TS, Angular, React, Scala, Akka, Elastic Search. Managed a contract designer in site branding. Conducted business development and outreach, engaging potential customers for feedback. Helped develop the product and market roadmap.

AppDynamics, Senior Engineer

Custom Dashboards & Reports Team

Built a competition surpassing reporting service that allows any user created dashboard visualization to be turned into a scheduled report. Completed in less than 6 months, worked across teams (UI, Server, Install, Ops).

- Built using JS, Angular, Node, Phantom, Java.
 - SaaS and On-Premise versions. Horizontally scalable
- Other core dashboard, UI infrastructure and tools work.

Optimizely, Software Engineer

U.S. Navy, Lieutenant commander

VMFAT 101, SOTF-C, VFA 131

Decade+ experience with elite military units.

F/A-18 Carrier Fighter Pilot – Instructor

Managed Divisions up to 100 people

Planning, Briefing, Risk Analysis, Training

Operations, Teamwork, Legal, Leadership

SOME TECH TERMS, SKILLS & INTERESTS

JS/TS/ES6, Angular, React/Redux/GraphQL, Node, Phantom, HTML5/CSS3, D3, AWS

Git, Python, ElasticSearch, Microservices, Java/Scala, Bash, Build Tools, Bootstrap/Material, UX/UI

SQL, Hadoop, OpenCV, AI/ML, C/C++, Mongo, Redis, DevOps, Responsive Design, Data Viz, Biz Dev

PROJECTS

Sendify, *The Internet in your email*

JS, Angular, Node, Phantom, Redis, Mongo, AWS

Crowdabout, *Crowd tracking app*

JS, Angular, Firebase, Google Maps

Parallel Spider, *Real-time website analysis*

JS+A, Python, Twisted, Hadoop, Star Cluster, Redis

EDUCATION

M.S. in Computer Science, DePaul University

Focus in AI and Development / with Distinction

B.S. in Math Applied Science, UCLA

Focus in Physics, Algebra, Applied Math

Coursera: ML & Startup Engineering classes

UCSD Extension: Web and Java certs