Justin Higgins Software Engineer

justinhiggy[at]gmail.com | 510-393-6888 Los Angeles, CA / Remote

Experience

Turntable.fm, Inc

Head of Engineering 09/2021 - Present

- Rapid full-stack prototyping of consumer entertainment products.
- Lead engineering team with best practices, system design guidance.
- Design/build APIs for real-time video streaming app, audio messaging app and video messaging app.
- Products launched: Glow.dev, Sup.audio, Seen.lol, Hightide.link

Hustle, Inc.

Staff Software Engineer 09/2017 - 12/2020

- Designed/built new lead targeting system allowing clients to create precise campaigns based on previous interactions with the Hustle platform.
- Migrated entire codebase off Parse SDK and onto a GraphQL gateway built in tandem.
- Improved client message sending speed, doubling performance.
- Lead component-library initiative to reuse common components across 3 client facing apps.
- Mobile, frontend, backend, feature development.

Freelance / Consultant

Staff Software Engineer 09/2014 - Present

- 🙎 Built scraper and difference engine for evlife to find policy changes in state and federal rebates.
- Designed/built the features API for the launch of Polaroid SW/NG (acquired by Microsoft).
- 🙎 Mobile, web and backend contract work for seed stage products.

Beats Music (acquired by Apple)

Senior Software Engineer 05/2012 - 09/2014

- Built billing system responsible for subscription revenue.
- Built internal content scheduler for Editorial team to publish curated playlists.
- 🙎 Core application API features.
- 🙎 Developer liaison for MOG service deployed in Australia.

Software Engineer Servio 06/2011 - 05/2012

- Tuned the internal reputation system which rated workers work.
- Built service to remind workers of available tasks.
- Web and backend feature development.

Education

ሾ UC Berkeley — Bachelor of Arts, Astrophysics & Physics — 2007-2011

Skills & Tools

Delivering measurable solutions, joyful programming, team player and leader.

Javascript/Typescript, Bash, Ruby, Python, Java, Swift, Elisp.

React, React-Native, Terraform, GraphQL, Svelte, Angular, anything fun in NPM.

💾 Mongo, Postgres, MySQL, Elasticsearch, Redis, Cassandra, Kafka.

Docker, AWS, Cloudflare Workers, Firebase.

Side Projects

Miscellaneous



Starting Condition

<u>Once</u>

Privatize

selfless.io (Closed)

Producthunt — #2 Product of the day, Aug 2021

Speaker JS.LA — <u>"10k hours? 86,400 seconds to..."</u>, May 2021

Everyone Everywhere All At Podcast Guest, Junior to Senior, June 2021

Neighborhood Community Garden manager, Brooks Park, June 2017 - June 2018

SF Music Hackday Award, 2014