

BRYAN MAASS

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Bryan brings his "get it done" mindset from Co-founding Fetchh to improve products and experiences.

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SKILLS

Backend Development	Clojure, Postgres, leiningen, oh-my-zsh, clojure.spec
Frontend Development	ClojureScript, Re-Frame, rum, JS, react, websockets, Semantic UI, HTML, CSS
Dev Ops	Ubuntu, ssh, lein, nrepl, bash, Jenkins
Emacs	magit, cider, org-mode, paredit, projectile, helm



EMPLOYMENT

Senior Frontend Software Engineer, [Threatgrid at Cisco](#)

Advanced Malware Analysis 2017-06 — Present

- Applied management techniques to co-lead a frontend engineering team
- Installed single source state management for 30% faster development time
- Upgraded a frontend JS single page app to a clojurescript app
- Introduced systematic code cleaning which eradicated 97% of bike-shedding

Senior Data Engineer Contractor, [ROKT](#)

a mid-size transactional marketing startup 2016-05 — Present

- Mentored developers regarding Clojure best practices, style, and team culture
- Implemented and maintained self-serve UI for Advertiser APIs which lead to 80% fewer API support requests
- Lead multiple workshops ranging from Emacs, Higher Order Functions, and re-frame

Technical Co-Founder, [Fetchh.io](#)

an on-demand logistics service and the easiest way to pack and post items. 2015-03 — 2016-04

- Designed, developed, and deployed entire SPA, Clojure backend, and Postgres infrastructure
- Rolled an analytics platform to measure user behavior (sql queries + Google Analytics + Intercom.io)
- Reverse engineered postage carrier APIs and placed thousands of shipments
- Architected a system to track parcels and automatically inform customers about the status of thousands of shipments
- Sent highly customized marketing through Etsy's in-app messaging protocol
- Raised 150k Angel Round

Software Engineer, [Staples Inc. \(Staples SparX\)](#)

an applied machine learning branch of Staples Inc. 2014-03 — 2015-02

- Lead developer for the SparX reporting platform
- Improved SparX's A/B testing platform, getting it into production 3 months ahead of schedule

Software Engineer, [Oxygen Cloud Inc.](#)

a self-hostable Dropbox clone. 2013-08 — 2014-02

- Engineered a compatibility layer which linked ftp into the Oxygen Cloud file system
 - Mentored 3 new team-mates to successfully build compatibility layers for WebDAV, SFTP, and Samba
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PROJECTS

Creator, [CLJS Fiddle](#)

site for exploring and sharing interactive ClojureScript snippets. 2016-03 — Present
ClojureScript, Reagent, Parinfer

Creator, [hiccupspace](#)

Minimalist site to showcase Clojure's ability to manipulate HTML as datastructures. 2015-02 — 2015-03

Creator, [Blog](#)

Conceptualization, design, development, deployment, and content. 2016-02 — Present



EDUCATION

Bachelor of Science, University of California at Davis

2009-01 — 2013-01



SPEAKING

Simplifying Clojure Data with Tracks, Sydney Clojure Group

http://escherize.com/tracks_talk

2016

CLJS Fiddle (<https://youtu.be/FDRBTXfFOhw>), ReactJS Sydney

http://escherize.com/cljsfiddle_talk

2016

Clojure, RethinkDB, and You, Sydney Clojure Group

http://escherize.com/rethinkdb_talk

2016

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TESTIMONIALS

Will Jensen

My time working with Bryan to build, grow, and sell Fetchh has given me great insight into his abilities as a leader and thinker. Bryan has an ability to develop lean strategies that develop and grow products fast. His ability to iterate makes him an asset to any company and I would jump at the opportunity to work with him again.

Mike Thompson

Bryan has a deep knowledge of re-frame. I worked with him on a port to the JVM, which was a great success. It was also when I was tossing around ideas with Bryan that the concept of reg-sub arrived.