



JASON CROUCH

BS Computer Science: University of Utah

// CONTACT

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📍 Los Angeles, CA

// SKILLS

LANGUAGES

Ruby · JavaScript · SQL · HTML · CSS

FRAMEWORKS

Ruby on Rails (RoR) · React · NodeJS ·
AngularJS · jQuery · GraphQL · GRPC

TOOLS

Amazon Web Services · Google
Analytics · Git · Heroku · Circle CI ·
Docker

DATABASES

MySQL · PostgreSQL · SQLite · MS SQL
Server · SQL Server · Oracle · Mongo

OPERATING SYSTEMS

Unix · Linux · Mac · Windows

SOFTWARE ARCHITECTURE

API Development · API Solutions ·
Artificial Intelligence · Big Data ·
Microservices · Machine Learning ·
NoSQL Databases · Relational
Databases · SQL Databases · Web
Services · WebSockets

PRODUCT DEVELOPMENT

Agile Methodologies · Application
Development · Coding · Information
Architecture · Software Engineering ·
Software Maintenance · Testing · User
Experience Design (UI/UX)

10+ YEAR SR. SOFTWARE DEVELOPER

Known for superb expectation management and communication.

Strongest with **Ruby on Rails (RoR), React, NodeJS, jQuery, GraphQL, GRPC**

Adept at liaising with technical and non-technical staff/stakeholders. Comfortable with collaborative development environments, agile methodologies and complex projects. Experienced with cash-strapped startups, privately-held businesses and fast-paced/high-growth teams.

// EXPERIENCE

Sr. Engineer (Ruby on Rails & React)

Feb 2021 – Aug 2023
Los Angeles, USA

TrueX / Infillion
Interactive Digital Marketing

Maintained and improved back-office suite of tools similar to facebook campaign manager which managed the ad server and enabled staff operations (millions of concurrent ads daily, hundreds of employees) (React + Angular front-end)

Tech: Rails + React · Team Size: 60 · Org Size: 300 · Funding: \$500m+ mil. · Valuation: Private

Sr. Engineer/Architect (Ruby on Rails)

Jun 2019 – Dec 2020
Los Angeles, USA

ScopeAR
Augmented reality remote assistance for enterprise.

Designed, implemented and refactored APIs, micro-services, and CMS (React front-end)

Tech: Rails + React · Team Size: 30 · Org Size: 100 · Funding: \$10m+ mil. · Valuation: \$30 mil.

Sr. Engineer/Architect (Ruby on Rails)

Oct 2017 – Feb 2019
Los Angeles, USA

Steadipay
Consumer debt management (Fintech)
Designed and implemented primary product with Rails & React.

Tech: Rails + React · Team Size: 4 · Org Size: 6 · Funding: \$1m mil.

Sr. Engineer/Architect (Ruby on Rails)

Mar 2015 – Jun 2016
Los Angeles, USA

The Honest Company
Wellness CPG/E-commerce company founded by Jessica Alba

- Served in core architecture group to reduce tech debt and implement best practices
- Designed and implemented APIs that powered 2 business units

Tech: Rails + React · Team Size: 60 · Org Size: 500 · Funding: \$500m+ mil. · Valuation: \$2 bil.

Lead Engineer (Ruby on Rails)

Feb 2012 – Mar 2015
Los Angeles, USA

Go Moment
SaaS provider of messaging technology for the hospitality industry.

- Designed, implemented and launched 6 separate products
- Built and led distributed team (8 engineers, 1 PM, 1 QA)
- Designed and implemented APIs & integrations with dozens of large enterprise hotelier groups (Hilton, Marriot, etc.)
- Partnered with IBM Watson AI to create an automated messaging bot (before machine learning was widely available)

Tech: Rails · Team Size: 16 · Org Size: 50 · Funding: \$4m+ mil. · Valuation: \$18 mil.

Engineer / Lead Engineer (Ruby on Rails)

Jan 2010 – Feb 2012
Salt Lake City,
USA

Deals That Matter
Group-on-like e-commerce supporting causes and charities.

- Designed, implemented and launched primary product in 90 days
- Built and led technical team (4 engineers, 1 designer, 1 dev ops, 1 PM, 1 QA)
- Scaled system to support millions of concurrent users

*Tech: Rails · Team Size: 8 · Org Size: 50 · Funding: \$2.5m+ mil. · Valuation: Acquired**