JAMES A. HATCH

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San Francisco/Denver

linkedIn

Github

SKILLS

JavaScript ReactJS Ruby on Rails PostgreSQL SQL Git HTML Ruby CSS iQuery Flux RSpec Webpack TDD

RECENT PROJECTS

Full Stack Engineer (React, JavaScript, Rails, PostgreSQL, Flux) OkCoFounder · github

A site for entrepreneurs in search of business partners, inspired by OkCupid.

- Matching algorithm calculates and updates "match %" between users in real-time
- Application data flows, rendering, and data stores architected using React and Flux frameworks
- Original design built in HTML and CSS without additional libraries/templates
- Matches and connections are tracked through associations in the database

Front End Engineer (JavaScript, HTML5 Canvas) marsattacks.js · github

Space Invaders spin-off, single person shooter game built for the browser.

- Implements object-oriented JavaScript logic
- Custom algorithms simulate smooth movement and collision detection for aircraft

Back End Engineer (Ruby on Rails)

ActiveRecord Lite · github

ActiveRecord Lite is a custom ORM inspired by the native Rails ORM. It was built using Ruby and guided by an approach of test-driven development using RSpec.

 Allows fluid and intuitive access to the database through methods that generate SQL queries ('where', 'find', 'all')

EDUCATION

Web Development \cdot App Academy

San Francisco, CA · March - May 2016

- Intensive full-stack web development school with 3% acceptance rate
- Weekly exams and daily pair programming

B.S. Neuroscience · University of Texas 2009 - 2014 · 3.3 GPA

• Curriculum Highlights: Intro to Computer Science, Elements of Computer Programming, Information Systems, Multivariable Calculus

EXPERIENCE

Sales Account Executive, SHI International Austin, TX — 2014 - 2015

- Generated over 400k in revenue
- IT hardware/software sourcing (Dell/HP/Cisco)
- Averaged 315% of monthly quota over 12 months
- Acquired 32 new buying accounts for the company

Sales Team Lead, ACN Inc.

Austin, TX — 2010 - 2011

- Recruited and led a team of 12 in sales and marketing
- Generated 10k in revenue from new customer acquisition

Property Manager, The Leaf Group Austin, TX – 2009 - 2013

- Responsible for most tenant interactions with over 40 tenants (rent, penalties, evictions)
- Managed interactions with contractors