

Leah Drake

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PROJECTS

TaskMaster — *Team-based Project Management App* | [live](#) | [github](#)

- Single-page web app built with Ruby on Rails and React.js
- Secure user login with BCrypt password encryption
- Custom SQL queries only call data that user has permission to view
- Delivers user data as JSON in RESTful APIs
- Integrates with Twitter Bootstrap for professional UI

DataRetriever Query Interface — *ORM inspired by ActiveRecord* | [github](#)

- Facilitates SQL queries in Ruby environment
- Integrates *activesupport* gem for database connection
- RSpec unit tests; test database lovingly translated from open source MySQL file to SQLite3 syntax

SKILLS & LANGUAGES

Ruby

Javascript

HTML

CSS

RSpec

Rails

React/Flux

SQL

Bootstrap

Git

EDUCATION

App Academy in San Francisco, 2015

Immersive full-stack web development program with < 5% acceptance rate

University of San Francisco, *Masters in Teaching Biology and Chemistry*, 2011

Teaching Credential with Bilingual-CLAD in Spanish

Arizona State University, *Bachelor of Science in Biology & Bachelor of Arts in Spanish*, 2009

Honors Thesis Research in Division of Labor Behavior in Ants and Bees

EXPERIENCE

Tech Department Manager & Senior Account Executive FirstPageSage 2013 - 2015

- Launched 25 original, fully optimized websites for local and national brands
- Built Tech Department from ground-up and ensured deadlines were hit
- Designed onboarding plan for new developers and trained tech department staff
- Earned the company title "Client Slayer" for winning over demanding clients

High School Biology Teacher San Francisco Unified School District 2010 - 2011

- Instructed grades 9-12 and wrote Bay Area-based curriculum for Biology & Environmental Science
- Volunteered as after-school tutor and acted as LGBTQ Liaison for the school district