

Brad Sanders

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Software Developer

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Portfolio

Grounded *Ruby on Rails, Backbone.js* [Github](#) | [Live](#)

A crowd shared real estate platform for San Francisco

- RESTful Rails backend serves JSON to Backbone application
- Server side HTTP requests to Zillow's API populate property data on render
- Implemented IntroJs for site tour
- Custom user authentication with session tokens keeps a user logged in

Chess *Ruby* [Github](#)

Command line version of the classic strategy game

- Object orientation keeps code DRY
- Computer AI allows for competitive single user gameplay
- Custom cursor implementation for user interaction in the terminal (colorize, \$stdin.getch)

GloWorm *Javascript* [Github](#) | [Live](#)

Browser version of classic mobile game Snake with a twist

- Persists a user's high score with JS Cookie
- Extends Array.prototype to include array comparison
- Binds keys with keymaster.js

Skills



Backbone.js



CSS



GitHub



HTML



JavaScript



jQuery



PostgreSQL



Ruby



Ruby on Rails

Education

App Academy *Full-stack immersive web development program* 2015
Acceptance rate < 3%

UNC - Chapel Hill *Chemistry* 2005 - 2009

Experience

Bida Manda *Server* 2014 - 2015

- Taught myself Ruby while working night shifts in a family owned and run restaurant

Travels 2012 - 2014

- India, Malaysia, Borneo, The Philippines, Cambodia, Thailand, Singapore, Australia