

# 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 API requests to Zillow populate property data on render
- Site tour powered by IntroJs
- 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*

- jQuery cookies persist a user's high score over multiple sessions
- Dynamically updates score
- Re-setting interval increases GloWorm speed as game progresses

## 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

- Worked nights in a busy, fast paced environment while teaching myself how to code
- Fostered a sense of community in the workplace by developing intentional, interpersonal relationships with my teammates

Travels 2012 - 2014

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