# **Thomas Jenkins**

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# **Projects**

#### Classic Car Classifieds · github · live

- Single page Backbone App consuming a RESTful Rails JSON API
- Utilizes OAuth to allow users to log in with Twitter
- Uses custom Search service to reduce search time and cost by 50%
- Custom AJAX requests allow users to limit and sort their results

#### Austroids · github · live

- An Aussie twist on the classic game Asteroids
- Built in JavaScript, using the HTML5 canvas element
- Uses vector math and trigonometric functions to calculate movement and speed

#### Chess · github

- Piece classes use multiple levels of inheritance to keep code DRY
- Features an AI to allow single player games

## Skills

Ruby, Ruby on Rails, JavaScript, Node, jQuery, Backbone.js, SQL, git, HTML, CSS, Python, AWS

# Education

## **App Academy**

January - June 2015

Full-stack web development course · acceptance rate < 5%

## Franklin & Marshall College

2007 - 2011

B.A. in Chemistry

Curriculum Highlights: Math up to Dynamic Systems, Comp Sci I & II

# Experience

## Office Manager, Shadetree Automotive

2011-2015

- Developed custom CRM in Python
- Provided tech support for diagnostic interfaces
- Handled accounts payable and receivable, and kept the schedule

#### Network Systems Intern, F&M College May 2010 - May 2011

- Promoted to Trainer after one month
- Maintained and repaired lateral-side of network
- Diagnosed and repaired connection problems