## Ben Rothman

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live I github

**FilmNovice** (Rails, React) | *Full-stack* engineer *Film review website inspired by Rap Genius*.

- Protects user passwords with bCrypt and 64-bit encryption.
- Directs browser with React router and RESTful JSON API.
- Compels the user with CSS transitions and cursor hover functionality.

Mars Lander (Javascript, HTML5) | Front-end engineer

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Javascript game inspired by Lunar Lander made with HTML5 Canvas.

- Resembles the SpaceX Dragon capsule.
- Randomized jets for main booster and maneuvering thrusters for realistic look.

Active Record Lite (Ruby, SQL) | Back-end engineer

github

An ORM framework inspired by the functionality of Active Record.

 Facilitates the creation and use of objects whose data requires persistent storage to a database.

SKILLS

Ruby, Rails, Javascript, React.js, node.js, Flux, jQuery, SQL, HTML, CSS, Git, TDD

## EDUCATION

**PROJECTS** 

## Web Development - App Academy (Fall 2015)

- Immersive software development course with focus on web development and agile methodologies.
- Strong emphasis on code quality and design patterns.

BS in Psychology - University of California, San Diego, 2006

**EXPERIENCE** 

## Professional Croquet Player- (2007 - 2015)

- Ascended to the top of the tournament croquet world in less than one year.
- Maintained the top rank in the USA since 2008 and top 20 in the world.
- Won 20 National Championships (most in US history) and 2 British Open titles.
- Captained team USA multiple times and member of over 12 teams.

Croquet Instructor Rancho Mirage, CA (winters: 2009 - 2015)

- Taught people of all ages and skill levels to play high-level, tournament croquet.
- Handled groups as large as 65 students at a time.
- Managed club, regional and national level tournaments with up to 50 players.