

# Ben Rothman

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## PROJECTS

**FilmNovice** (Rails, React) | *Full-stack engineer*

[live](#) | [github](#)

*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.
- Utilizes a custom-designed background image and CSS transition effects to create a compelling frontend experience.

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

[live](#) | [github](#)

*Javascript game inspired by Lunar Lander made with HTML5 Canvas.*

- Resembles the SpaceX Dragon capsule.
- Implemented randomized jets for main booster and thrusters for realistic look.

**ActiveRecord Lite** (Ruby, SQL) | *Back-end engineer*

[github](#)

*An ORM framework inspired by the functionality of Active Record.*

- Facilitates the creation and use of Ruby objects and storage in a SQL database.
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## SKILLS

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

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## EDUCATION

**Web Development - App Academy (Fall 2015)**

- Immersive software development course encompassing Ruby on Rails, Javascript, and HTML 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**

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## 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.

PORTFOLIO [croquetpro.github.io](http://croquetpro.github.io) • GITHUB [www.github.com/CroquetPro](http://www.github.com/CroquetPro) • LINKEDIN [www.linkedin.com/in/CroquetPro](http://www.linkedin.com/in/CroquetPro)