

Eric Ashmore

1 Manor Dr. • San Francisco, CA • 94127

CELL (714) 514 - 1672 • E-MAIL edashmore@gmail.com

[GITHUB](#)

[LINKEDIN](#)

[PORTFOLIO](#)

PROJECTS

Goodgames (*Rails, Backbone.js*) | [Live](#) | [GitHub](#)

Site for finding, recommending and reviewing video games. Inspired by Goodreads.

- User can add and remove games from a Recommendation list that is publically viewable by all users
- Game database populated by information and images consumed from the Giantbomb API
- Reviews and Comments share a Reviews table via polymorphic associations to keep database normalized

Super Lazer Girl GO!!! (*JavaScript, Phaser.js*) | [Live](#) | [GitHub](#)

An arcade-style runner game built on JavaScript and Phaser.js, a HTML5 game framework.

- Animated player sprite jumps over, ducks under, and punches through obstacles and enemies
- Features player gravity and hit detection
- Work in progress

Ruby Minesweeper (*Ruby*) | [GitHub](#)

The classic game Minesweeper written in Ruby and played using the command line.

- Built using OOP principles through abstraction of classes
- Uses YAML to serialize and persist game data across multiple play sessions

SKILLS

Ruby, JavaScript, Rails, Backbone.js, HTML5, CSS, jQuery, SQL, git

EXPERIENCE **Chemist** – *Advanced Botanical Consulting & Testing Inc. (May 2014 – November 2014)*

- Managed the testing of various food products and vitamins to verify conformity to FDA regulations
- Promoted from Lab Assistant to Chemist
- Oversaw team of 12 in the cleaning and general upkeep of lab workspace and equipment

TPERP (Tidepool Protection, Education and Restoration Program) Volunteer - *Cabrillo National Monument (August 2012 – September 2013)*

- Volunteered as a docent 2-3 times a week to educate hundreds of visitors about the biodiversity and ecosystem of the rocky intertidal
- Initiated and led a five month study on the impact of human visitation on intertidal species abundances

EDUCATION **App Academy** (*Summer 2015*)

Immersive, full stack, web development course with an emphasis on coding style and best practices. Acceptance rate < 5%.

University of California, San Diego

B.S. Environmental Systems: Ecology, Behavior, and Evolution, 2013

GPA 3.1