# Jimmy **Zeng**

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## PROJECTS

**Felamily** *(Rails, React.js)*  | Live | Github
*App inspired by ShelterManager that helps you keep track of animals at a shelter.*
- Uses Paperclip, AWS S3, and Figaro to store uploaded images in the cloud.
- Provides visual feedback to users on Ajax requests using Flux architecture
- Live search only makes 1 query to database and filters the results of that query.
- Uses custom mixin to autofocus input fields

**Snake** *(Javascript, jQuery, CSS)* | Live | Github
*Snake-variant inspired by the original arcade game*
- Supports standard play and two-player mode with collision and winner detection
- Local highscores are stored using Window.localStorage

**Chess** *(Ruby)* | Github
*Ruby powered chess playable in terminal.*
- Multiple levels of class inheritance to keep code DRY.
- Uses cursor input to get moves from player.
- Makes a recursive duplicate of the board to validate moves without modifying the game state

## SKILLS

**Ruby, Rails, Javascript, jQuery, React.js, HTML5, CSS3, SQL, Git, RSpec**

## EDUCATION

**Web Development -** *App Academy (Fall 2015)*
Full-stack web development bootcamp. Acceptance rate < 3%

**Bachelor's Degree, Biology**
*Swarthmore College at Swarthmore, PA 2014*
GPA 3.9, Phi Beta Kappa
**Curriculum highlights**: Linear algebra, Abstract algebra, Discrete mathematics, Vector calculus

## EXPERIENCE

**H&M Sales Associate** - *Seattle, WA (July 2014 - Dec 2014)*
- Exceeded district standards for new shipment processing rate by 20%
- Handled customer returns, purchases, and tax exemptions in a high-pressure environment for 150 customers per day.
- Balanced sorting and organizing clothing while maintaining a fast-flowing line of waiting customers.

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