Jimmy **Zeng**

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PROJECTS

Felamily *(Rails, React.js)* | Live | Github
Web app inspired by ShelterManager, tracking pets and adoptions 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 by caching the results

Snake *(Javascript, jQuery, CSS)* | Live | Github
Snake-variant inspired by the original arcade game
- Smart rendering only redraws head and tail of snake to simulate movement
- Limits server load by storing high-scores locally across sessions.

wORM *(Ruby)* | Github
An ORM inspired by the functionality of ActiveRecord
- Abstracts database associations onto an object-oriented framework.
- Executes SQL queries with protection against injection attacks

KILLS

Ruby	Ruby on Rails	JavaScript	jQuery	React.js	Flux
HTML5	CSS3	SQL	Git	RSpec	Capybara

EDUCATION
2015

App Academy - *Web Development <3% acceptance rate (New York)*

Full-stack web development course focusing on pair programming and TDD.

2014

Swarthmore College - *B.A. Biology (Swarthmore, PA)*   2010 -

Curriculum highlights: Linear Algebra, Abstract Algebra, Discrete Mathematics
GPA 3.9, Phi Beta Kappa

EXPERIENCE
2014

H&M - *Sales Associate* (*Seattle, WA*)

- Exceeded district standards for new shipment processing rate by 20%
- Handled customer returns and purchases for 150 customers per day.

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