Jimmy **Zeng**

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PROJECTS

Felamily (Rails, React.js) | Live | Github

Web app inspired by ShelterManager to track pets and adoptions at shelters

- > Single-page React.js app consuming RESTful Ruby on Rails API
- ➤ Uses Paperclip, AWS S3, and Figaro to store uploaded images in the cloud.
- > Provides visual feedback to users on AJAX requests using Flux architecture.

Snake (JavaScript, jQuery, CSS) | Live | Github

Snake-variant inspired by the original arcade game

- > Smart rendering only redraws head and tail 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.

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

EDUCATION App Academy - Web Development, <3% acceptance rate (New York) 2015 Full-stack web development course focusing on pair programming and TDD.

> **Swarthmore College** - B.A. Biology (Swarthmore, PA) 2010 - 2014 Curriculum highlights: Linear Algebra, Abstract Algebra, Discrete Mathematics GPA 3.9, Phi Beta Kappa

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

2014

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