

# YUE WANG

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[Github](#) | [Portfolio](#) | [LinkedIn](#)

## Projects

### Lacks (Rails, React, JavaScript, PostgreSQL)

[live](#) | [Github](#)

- Integrates Pusher API and web sockets for real-time messaging and channel updates
- Allows GIF posts with custom AJAX requests to the Giphy API filtered by tag name
- Uploads images to the cloud using AWS S3 for secure and scalable asset storage
- Performs specialized CRUD functions with custom SQL queries and Rails controller routes

### Conway's Game of Life Simulator (JavaScript, jQuery, EaselJS)

[live](#) | [Github](#)

- A simulation of Conway's Game of Life built with JavaScript, jQuery, and EaselJS
- Renders an interactive, click-able grid with playback options and dynamic speed slider
- Generates complex cell patterns by importing strings and parsing it into 2D grid formations

### HackeyQuery (Javascript)

[live](#) | [Github](#)

- A JavaScript DOM manipulation library that simplifies methods such as .add, .delete, .child
- Allows setting and removal of event listeners and event delegation
- Simplifies HTTP requests by transforming JSON data into plain Javascript objects

## Skills

Ruby | Ruby on Rails | RSpec | JavaScript | jQuery | ReactJS | Redux | SQL | Git | HTML5 | CSS

## Education

### APP ACADEMY

2016 - 2016

Full stack web development bootcamp, 1000+ hours, <3% acceptance rate

### TUFTS UNIVERSITY

2009 - 2013

B.S in International Relations, 3.5 GPA

## Work Experience

### Zihua Creative Inc. | Editor/Director

2014 - 2016

- Produced and encoded videos/motion graphics assets for company website
- Accelerated sound sync workflow, reduced hours of editing time per day
- Streamlined shooting process significantly using self-built teleprompter, saving equipment costs
- Fluent in Final Cut 7/X, Adobe Premiere Pro CC, Adobe After Effects CC, Davinci Resolve 12