# Evelyn Lee | Web Developer



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#### PROJECTS OKPizza | React, Rails, JavaScript, Flux | Live Github

OKCupid-inspired single page web app

- Created Rails associations to filter questions and eliminate N+1 queries, increasing database efficiency
- Leveraged Flux architecture for unidirectional data flow to allow profile view changes in real time
- Used GIMP to design unique photos, resulting in artistic user profile seeds

#### **BBCGrid** | CSS | Live Github

• Aesthetically recreated the BBC.com website with a touch of humor using CSS Grid

#### power-effects package | CoffeeScript | Github

• Made an addon for Atom's activate-power-mode, resulting in a colorful, vibrant ember-like sparks effect

### PuzzleAcademy | JavaScript, HTML5 Canvas, KineticJS | Live Github

Time-based, orb matching puzzle game built on Canvas with KineticJS

- Wrote orb check algorithm to ensure only 3+ same color matches erase
- Utilized KineticJS for canvas rendering and movement resulting in a smoother UI

#### Weatherly | JavaScript, React, Redux | Github

- Employed Redux after quickly learning the library in a day to design a weather app
- Implemented multiple APIs from Google Places to React Toolbox to enhance everything from autocomplete to weather icon design

## **TECH EXP** Viafly | New York | Software Engineer Intern | Fall 2017 - Present

- Designed a component flowchart to improve team workflow
- Updated and enhanced CSS to match Zeplin design specifications
- Created React components and modals to expand site features

## **ERP Maestro** | New York | Developer Intern | Summer 2016

- Identified blocker bugs through black-box testing to increase app performance
- Documented software bugs and filed them in Microsoft Test Manager
- Authored software updates and company news for online blog

## **App Academy NYC** | Full Stack Web Development | Fall 2016

• Focus on pair programming, Object Oriented Programing, and algorithms

## Cal State University Northridge | Art - Animation | Summer 2010

• Focus on art, illustration, animation, and design

SKILLS Python Ruby JavaScript React SQL HTML5/CSS RSpec MEAN Stack