

# Seung Park

81-20 165 St, Queens, NY 11432

CELL (646) 823 - 7685 • E-MAIL [seungpark222@gmail.com](mailto:seungpark222@gmail.com)

[PORTFOLIO](#)

[GITHUB](#)

[LINKEDIN](#)

## PROJECTS

**Instaglam** (*Rails, React, Flux*) | [live](#) | [github](#)

*Social Media Platform for users to share photos, based on Instagram.*

- Rails RESTful API consumed by a React.js front-end for an interactive UI/UX
- Uploads user photos to the cloud via AWS S3 and Paperclip
- Infinite scrolling via paginated results decreases memory usage and loading time

**ChoGrow** (*Javascript, JQuery, HTML5, CSS3*) | [live](#) | [github](#)

*Classic Snake game playable on multiple browsers*

- Selective jQuery manipulates DOM element classes for fast rendering
- Custom sprite sheets and images are preloaded for reduced lag time

**Chess** (*Ruby*) | [github](#)

*Chess game built on Ruby*

- Leverages Class Inheritance for DRY code
- AI algorithms for single player vs computer through filtered BFS search

## SKILLS

Ruby

Rails

JavaScript

React.js

SQL

CSS

HTML

jQuery/AJAX

Git

AWS

## EXPERIENCE

**New Business Development Intern** – KAKE Digital, Forest Hills, NY

2014 - 2015

- Closed and retained six SMB accounts
- eCommerce, brochures, restaurants – \$3k/month for maintenance and content management with long term clients
- Led ten member team coordinating digital marketing solutions for clients

**Director of Mathematics** – Reading Town, Flushing, NY

2008 - 2014

- Organized all math tutoring services, including standardized tests

## EDUCATION

**App Academy** – Web Development – < 3% acceptance rate

2015

- Immersive web development course with emphasis on pair programming, best practices, and Test Driven Development

**City University of New York - Queens College** – BA Mathematics

2015

- Combinatorics - graduate course with emphasis on constructing algorithms
- Final project utilized combinatorial algorithms and Depth First Search to predict real life scenarios including the many ways a basketball team could score