Seung **Park**

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PORTFOLIO   **GITHUB**   **LINKEDIN**

PROJECTS
Instaglam *(Rails, React, Flux)* | live | github
Social Media Platform for users to share photos, based on Instagram.
- Rails backend serves json API consumed by a React.js for an interactive UI/UX
- Uses AWS S3 and Paperclip to store user photos in the cloud
- 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
- Class Inheritance for DRY code
- AI algorithms for single player vs computer

SKILLS

Ruby	Rails	JavaScript	React.js	SQL
CSS	HTML	jQuery/AJAX	GIT	AWS

EXPERIENCE
New Business Development Intern – *KAKE Digital (2014 - 2015) – Forest Hills, NY*
- Closed and retained six SMB accounts – eCommerce, brochures, restaurants
- Coordinated between clients and a team of developers, designers, marketers, and PR to produce digital marketing solutions
- Maintained client relationships to provide website and content maintenance

Director of Mathematics – *Reading Town (2008 - 2014) – Flushing, NY*
- Organized all math tutoring services, including standardized tests such as SAT, SHSAT

EDUCATION
App Academy – *Web Development (Fall 2015) < 5% acceptance rate*
- Immersive software development course with focus on web development and agile methodologies. Strong emphasis on code quality and design patterns.
- Pair programming focuses on working as different roles on a cooperative team
- Test Driven Development hones skills to write simple code in chronological order

City University of New York - Queens College – *BA Mathematics (2015)*
- Combinatorics - graduate course with emphasis on constructing algorithms
- Final project applies combination algorithms to real life scenarios