# KEVIN K. LEE

# FRONT-END WEB DEVELOPER

#### SKILLS

Ruby, Ruby on Rails, Javascript, React.js, Flux, TDD, jQuery, SQL, Heroku, AWS, Git/Github, Pusher, Webpack, Babel, HTML5, SCSS, WordPress, Shopify, Photoshop

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#### ADDRESS

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#### GITHUB

github.com/iserbit

#### LINKEDIN

linkedin.com/kevinkiklee

#### **PORTFOLIO**

kevinkiklee.com

#### **PROJECTS**

#### SlackOff (Rails + React / Redux + PostgreSQL)

Single Page Chat Application inspired by Slack

- Employed bi-directional communication through Pusher Websocket protocol service.
- Enabled performant view layer by React framework's virtual DOM updates.
- Simplified the development workflow with Redux unidirectional data architecture.
- Implemented RESTful JSON API on Ruby on Rails backend for streamlined data flow.

## Stellio (Node.js + Create.js)

Browser-based tile matching game inspired by Bejeweled

- Animated the game with Easel.js as a Canvas wrapper for graphical presentation.
- Leveraged Sound.js and Preload.js for seamless audio synchronization.
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## DOMinate (Node.js)

Lightweight Javascript library for DOM manipulation inspired by ¡Query

- Abstracted browser API into Javascript objects utilizing wrapper design pattern.
- Streamlined the event handling and AJAX requests through intuitive syntax.
- Utilized linked-list data structure to traverse through the browser elements.
- Achieved faster library loading time through the selection of only essential functions.

## EXPERIENCE

# GlassyPeople - Co-Founder (Dec 2014 - Aug 2016)

- Launched an online prescription eyewear company that sells eyeglasses for \$90.
- Opened three seasonal showrooms Northern NJ, Manhattan and Brooklyn.
- Fulfilled over 600 eyeglasses orders and 1100 sunglasses orders

#### Smarticine Supplements - Owner (Jun 2013 - Jun 2014)

- Opened and managed e-commerce cognitive supplements business.
- Designed an e-commerce storeby integrating Magento, Joomla and WordPress.
- Fufilled over 1500 orders for 500 customers

## US Army - Infantry (Feb 2010 - Feb 2014)

- Analyzed enemy capabilities and vulnerabilities as the Intelligence Team Leader.
- Maintained equipment valued over \$5,000,000 as the Operations Center Leader.
- Supervised and managed the duties of 12 soldiers.

# EDUCATION

#### App Academy (Dec 2016 - Feb 2017)

- Enrolled in a rigorous 1000-hour development course with <3% acceptance rate
- Studied Rails, React/Flux, OOP, TDD, scalability, and algorithms.

## Carnegie Mellon University (Sep 2002 - Jun 2005)

• Studied Public Policy & Management