KEVIN K. LEE

FULL-STACK WEB DEVELOPER

SKILLS

Ruby, Ruby on Rails, JavaScript, React.js, Redux, TDD, jQuery, SQL, Heroku, AWS, Git, Pusher, Webpack, Babel, HTML5, SCSS, REST, WordPress, Shopify, Photoshop

E-MAIL

kevin.kik.lee@gmail.com

PHONE

201-965-2480

GITHUB

github.com/kevinkiklee

LINKEDIN

linkedin.com/kevinkiklee

PORTFOLIO

kevinkiklee.com

PROJECTS

SlackOff (Rails + PostgreSQL / React + Redux)   LIVE / GITHUB
Single Page Chat Application inspired by Slack
- Implemented the live chat and notification functionality by utilizing bidirectional connections for real-time updates through Pusher Websocket API.
- Interfaced RESTful JSON API on Ruby on Rails backend for streamlined data flow.
- Leveraged transitional effects of React animation API for UX enhancement.
- Simplified SQL database schema by constructing direct messages model as a record in the channels table as a private channel.

Stellio (JavaScript + Create.js)   LIVE / GITHUB
Browser-based tile matching game inspired by Bejeweled
- Implemented recursive board checking functionality for tile matching conditions.
- Animated the game with Create.js as a Canvas wrapper for graphical presentation.
- Utilized transition easing functions to clarify the visual cues of the game state.

AirQuery (JavaScript)   LIVE / GITHUB
Lightweight JavaScript library for convenient DOM manipulation
- Abstracted browser DOM API into JavaScript objects through wrapper design pattern for intuitive traversal and manipulation of the HTML elements.
- Stored event handler callback functions on the DOM nodes for convenient removal.

EXPERIENCE

GlassyPeople - Co-Founder (Dec 2014 - Aug 2016)   WEBSITE
- Launched an online prescription eyewear company, and coordinated all technical and promotional operations, fulfilling 600+ eyeglasses orders and 1100+ sunglasses orders with the sales revenue of $220,000+.
- Opened three seasonal showrooms in NJ, Manhattan, and Brooklyn which boosted the sales revenue by 300%+ and website traffic by 200%+.

Smarticine Supplements - Owner (Jun 2013 - Jun 2014)
- Opened and managed e-commerce cognitive supplements business and fulfilled over 1500 orders for 500+ customers with the sales revenue of $100,000+.

US Army - Infantry (Feb 2010 - Feb 2014)
- Analyzed operational requirements and capabilities as Intelligence Team Leader.
- Decorated with 3x Army Commendation Medals and 2x Army Achievement Medals.

EDUCATION

App Academy (Dec 2016 - Mar 2017)
- Completed a rigorous 1000-hour development course with < 3% acceptance rate.
- Studied Ruby, Rails, JavaScript, React/Redux, PostgreSQL, jQuery, Git, Webpack, Pusher, REST, OOP, TDD, scalability and algorithms.