John Lim

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PROJECTS

Polylit (Rails, React, Flux)

live | github

Rich single page web app that emulates the UX of Medium.com.

- Throttles server requests when auto-saving drafts or loading paginated data.
- Achieves responsive design via CSS3 media-queries.
- Incorporates a 'What You See Is What You Get' rich text editor into React.
- Sets up tag and author follows as polymorphic associations.
- Separates any peripheral model logic into concerns.

Hexscape (JavaScript, HTML5)

live | github

Addictive physics puzzle game built in HTML5 Canvas and Phaser.

- Iteratively maps hexagons into staggered rows.
- Maps object coordinates in JSON for non box-shaped collision detection.

Mu (Ruby, Rack, SQL)

github

Lightweight MVC framework with a built-in ORM for making web-apps.

- Models and gueries database rows in an object-oriented manner.
- Massages apps through a stack of homemade middleware.
- CSRF protection and both flash and session cookie storage.

SKILLS

Ruby JavaScript Rails React Flux HTML CSS Git SQL TDD

EXPERIENCE Barista - New York, NY (2013-2015)

Shipped hundreds of products a day to customers in a timely way.

EDUCATION App Academy - New York, NY (2015 - 2016)

- Immersive full-stack web development course, < 3% acceptance rate.
- Strong emphasis on pair programming, TDD, and CS fundamentals.

CS50x: Introduction to Computer Science - Harvard, edX.org (Summer 2015)

• Robust, 100+ hour MOOC that teaches the fundamentals of CS in C.

Brown University - Providence, RI (2008 - 2012)

B.A. in Literary Arts

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