Patrick Kovach-Long

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github.com/pklong



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Projects	Skills
FoxNote - full stack engineer - React, Flux, Rails, PostgreSQL. <u>Live GitHub</u>	JavaScript
React/Flux note-taking app with a UX focus. → Integrates React with Rails backend through a RESTful JSON API.	Ruby
 → Provides rich text formatting with the React Quill library. → Uploads user avatars to AWS S3 with Paperclip. 	Rails
ScrambleGram - front-end engineer - JavaScript, HTML5, CSS3. Live GitHub	React.js
Quick-fire browser game to unscramble words before time runs out. → Updates screen dynamically with CSS3 keyframe animations.	Flux
→ Leverages the Fisher-Yates Shuffle algorithm for linear time re-ordering.	jQuery
wisDom - engineer - JavaScript. GitHub Featherweight library for essential web API methods.	SQL
 → Abstracts browser DOM manipulation API into friendlier JS objects. → Improves server response time with only 8kb required. 	RSpec
Chess - engineer - Ruby.	Git
Playable console chess.	CSS
 → Adheres to rigorous Object-Oriented Design methodology. → Breadth-first search algorithm traverses move tree for valid moves. 	HTML

Work History

New York, NY | 2015-2016

Web and Marketing Administrator

→ Created daily marketing e-mails with an average CTR of over 3.5% per blast.

TheaterMania.com New York, NY | 2013-2015

Audience Development Assistant Manager

- → Built relationships with the New York Yankees and Barclay's Center that increased sales 15%.
- → Coordinated site overhaul from ColdFusion to Drupal to improve user experience.

Education

Web Development, App Academy

New York, NY | Winter 2016

→ 12-week intensive focusing on best-practices and pair programming, 3% acceptance rate.

UCLA, Bachelor of Arts, Theater

Los Angeles, CA | 2004-2008