# Elisha Mordechai

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#### **PROJECTS**

Illumevents (Ruby on Rails, React.js/Redux, PostgreSQL, AWS, CSS)

A single page events hosting app inspired by Eventbrite

live I github

- Applies CRUD features with React's virtual-DOM to render and update fetched data dynamically from custom built API endpoints
- Stores image uploads in the cloud with AWS S3 using Paperclip and Figaro, reducing load on server and improving app scalability
- Implements backend user authentication to store BCrypt generated password hashes, securing stored user password data
- Utilizes ActiveRecord's polymorphic associations to create interdependent models with a single HTTP request, reducing database queries and improving performance

## **DOMod** (JavaScript)

live demo | github

Lightweight JavaScript library for convenient DOM manipulation

- Abstracts browser DOM API into JavaScript objects through wrapper design pattern for intuitive traversal and manipulation of HTML elements
- Stores event handler callback functions on DOM nodes for convenient alteration

## **Sports Pong** (JavaScript)

live | github

Browser based JavaScript game inspired by ATARI's Pong

- Integrates DRY, object-oriented design principles, resulting in maintainable code base
- Incorporates collision detection algorithm for all moving objects by matching their positions
- Progressively increases difficulty by altering vector velocity of the ball based on collision vector on paddle

**SKILLS** 

Ruby, Rails, JavaScript, HTML, CSS, jQuery, React.js, Redux, Git, RSpec, SQL, jQuery

#### **EDUCATION**

**Web Development -** App Academy (Summer 2017)

- 1000-hour full-stack programming bootcamp with <5% acceptance rate
- Teaches full-stack web development: Rails, SQL, JS, React, TDD, algorithms and programming best practices

BBA Real Estate - Macaulay Honors College At Baruch, Class of 2012

• GPA 3.94

### EXPERIENCE

Paralegal - ATCO Properties & Management Inc. (Apr 2016 - Aug 2016)

- Abstracted leases of prospective properties for acquisitions team, expediting due diligence process in purchasing and financing new properties
- Collaborated with accounting team to maximize rent collection
- Ensured timely execution of new leases and dispossession of delinquent tenants

## **Property Manager / Administration** - Continental Equities Group Inc. (2014 - 2016)

- Responsible for drafting and negotiating leases, collecting rent, and budgeting construction for 13 commercial and mixed used properties
- Amended all previous accounting errors on entity general ledgers, streamlining book closure process
- Automated invoicing by creating invoice templates on Excel and creating monthly recurring emails via Outlook, leading to more efficient collection of operating expenses

## Buyer and Salesman - Ismor Gem Corporation (2012 - 2014)

- Opened 16 new customer accounts in the greater New York area
- Transcribed sales data onto excel spreadsheets, allowing for more thorough analysis of regional and seasonal sales patterns