

# 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](#) | [github](#)

- Incorporates Google Maps based coordinate filters and custom pagination to reduce load on server, loading up to 15 events per page based on user filter criteria
- 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

**Garageband Lite** (JavaScript, jQuery, CSS)

*Browser Based Clone of Mac OS X's Garageband App*

[live](#) | [github](#)

- Integrates DRY, object-oriented design principles, resulting in maintainable code base
- Implements linked lists to organize recordings, utilizing a recursive algorithm to traverse all sound-byte nodes and update, delete, split or copy them
- Uses drag and drop functionality to dynamically alter recording's start/end position
- Utilizes asynchronous callbacks to play multiple instruments simultaneously

**DOMod** (JavaScript)

[live](#) | [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

## SKILLS

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

## 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 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