

# Michael Schwartz

[Github](#) [LinkedIn](#) [Portfolio](#) [AngelList](#)

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Location: New York City

The logo consists of the letters 'MS' in a bold, sans-serif font, colored yellow, set against a white square background which is itself centered within a larger yellow square.

## SKILLS

React.js, Redux, JavaScript, jQuery, Ruby, Ruby on Rails, SQL, Git, HTML5, CSS3

## PROJECTS

### LogMyJog | JavaScript, React, Redux, Ruby on Rails, SQL

[Live Site](#) | [Github](#)

*A single page webapp inspired by MapMyRun intended to allow users to map out and log running activities*

- Incorporates Google Maps API to allow users to plot points onto a map, creating a PolyLine that can be used to obtain vital data such as distance and related maps to provide to the user
- Utilized Rails Polymorphic associations with comments on workouts to keep DRY code, making code scalable and readable
- Employed React to resolve components that are automatically re-rendered upon a change of state, rather than needing to refresh the page upon every click
- Applied jBuilder to pre-fetch data and send JSON responses that limit any redundant queries to the database, causing less strain to be placed on the database allowing the app to be scalable

### SubStrings | JavaScript, JQuery, HTML, CSS

[Github](#)

*Word descrambling game build using Javascript and JQuery, inspired by TextTwist*

- Built primarily on Vanilla Javascript and JQuery in order to manipulate DOM objects
- Uses a personal algorithm to query a dictionary and gather the necessary words for each round
- Keeps a High Score leaderboard hosted on Google Firebase

### DOMiNode | JavaScript

[Github](#)

*Framework built on top of Javascript, intended to allow DOM manipulation with ease*

- Creates API methods that are used to manipulate data within or create new HTML elements
- Allow ease of traversing through groups of elements as well as adding event listeners to specific elements

## EXPERIENCE

### The Lloyd Group

#### Senior Project Analyst

Aug 2016 - Jul 2018

- Designed, implemented and supported new network and system infrastructures for 150+ clients
- Managed 100+ projects ranging from SaaS Cloud migrations to full network upgrades
- Recipient of "Dream Team" award for job performance in 2017
- Mentored and educated seven colleagues on new technologies and existing systems
- Created documentation and checklists for colleagues, to be used in future implementations
- Participated in monthly meetings to discuss potential new technologies and processes

#### Senior Support Engineer

Mar 2015 - Aug 2016

- Assisted in maintaining network and system infrastructure for 150+ clients
- Provide "last level" support for remediating complex network and system incidents
- Acted as primary contact to client during network outages
- Lead initiatives to prevent future system incidents from occurring
- Mentor and educate service desk colleagues on existing systems

## EDUCATION

### App Academy (Summer 2018)

- Immersive software development course with focus on full stack web development
- Rigorous program that accepts < 3% of all applicants

### SUNY Binghamton (Spring 2011)

BA - Liberal Arts - Judaic Studies