

# Noam Lubofsky

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[LinkedIn](#) | [Github](#) | [Medium](#) | [Portfolio](#)

## SOFTWARE ENGINEER

Former teacher turned software engineer with a passion for front-end development. Devoted to continuing my journey towards becoming a professional software engineer and towards creating beautiful full-stack applications that function seamlessly. My goal is to find a job where I can utilize the foundation of skills I have already acquired while learning and growing as an engineer from my colleagues and superiors every day.

## TECHNICAL SKILLS

JavaScript, React, Ruby, Rails, PostgreSQL, CSS, HTML, Excel, PowerPoint, Word, Constant Contact

## TECHNICAL PROJECTS

### Phrasle | JavaScript, React

[Github](#) | [Demo](#)

*Guess the phrase game based on the popular games 'Wordle' and 'Wheel of Fortune'.*

- When starting a game, a random riddle is selected from array and users balance for that game is calculated based on phrase length
- Users can purchase letters using balance, guess an individual word, or the entire phrase, all using keyboard built into the application
- Upon winning the game, user is given a summary of their round including phrase length details, balance details, as well as time spent

### Articles | JavaScript, React

[Github](#) | [Demo](#)

*Application that allows users to create cards for articles.*

- Engineered so that users can create, edit and delete cards
- Authentication ensures one card is always selected for editing and said card has unique styling
- Implemented media input that allowed users to select an image file or add a youtube link which creates a thumbnail on the card

### Conway | JavaScript, React

[Github](#) | [Demo](#)

*Single page application based around John Conway's mathematical look-and-say sequence of integers.*

- Created algorithm that accurately calculates the next line in the look-and-say sequence
- Users can go through a sequence infinitely from the default starting point or by inputting their own starting integer
- Allow users to input the next line of the sequence on their own and validates if their input is correct

## EXPERIENCE

### GGI International

Montvale, NJ

*Software Developer*

11/2021 - Present

- Software developer for E-Commerce company with database handling through netsuite
- Develop new and maintain existing scripts to handle company orders, products, customers, and shipments
- Implement dynamic code that can be implemented for any new customer when needed

### Hebrew Institute of White Plains

White Plains, NY

*Youth Director (part-time)*

09/2019 - Present

- Oversee and organize all aspects of a synagogue youth department including development and implementation of programming, design of a weekly newsletter, and budget management
- Hire, train and support 20+ youth leaders annually and manage payroll
- Meet with youth committee to plan yearly program calendar

### SAR Academy

Bronx, NY

*Assistant Teacher*

05/2017 - 06/2021

- Taught full class lessons to lower and middle school classes where difficult concepts were presented in a simplified manner to increase student comprehension
- Tutored and assisted children individually and small groups to help master material and reinforce learning concepts presented by teachers
- Discussed assigned duties with classroom teachers to coordinate instructional effort

## EDUCATION

### Flatiron School

New York, NY

*Full Stack Web Development, Ruby on Rails and JavaScript program*

06/2021 - 09/2021

### Azrieli Graduate School of Education & Administration

New York, NY

*Master's Degree in Education*

09/2019 - 06/2021

### Fairleigh Dickinson University

Teaneck, NJ

*Bachelor of Arts - Individualized Studies*

01/2017 - 02/2019

*Specialization: Business*

· **Awards:** Dean's List