

# LUKE GRANGER

Full stack web developer with expertise in React and React Native and additional experience with Ruby on Rails.

## EXPERIENCE

### Junior Software Engineer, All Clear App

*April 2020 - Present*

- Work on a team of experienced volunteer engineers to develop a non-profit Covid-19 tracking app
- Utilize React and Material-UI to improve frontend design and client-side routing
- Participate in scrum style development process

## PROJECTS

### Tennis Journal - [Github](#) | [Demo](#)

*Ruby On Rails + React.js with Redux*

- Used Ruby On Rails API for server-side operations + Redux for client-side state management.
- Client-side routing built using React Router.
- User authentication built using Ruby gem 'bcrypt.'
- Worked with a UX/UI designer to style the user interface.

### To Do App - [Github](#) | [Demo](#)

*JavaScript*

- Utilized JavaScript local storage for data persistence.
- Built ability to filter through To-Dos by key words.

### Tic Tac Toe w/ AI - [Github](#)

*Ruby CLI*

- Designed with Object Oriented Programming principles written in Ruby.
- Developed an artificially intelligent computer player that the user can play against.
- Ability for two human users to play against each other.

### ATP Rankings CLI - [Github](#)

*Ruby CLI*

- Designed with Object Oriented Programming principles written in Ruby.
- Utilized Nokogiri to scrape and parse data from the ATP World Tour Website and display in an easy to read and navigate format.

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## SKILLS

JavaScript, Node.js, React, React Native, Regular Expressions (RegEx), Ruby, Ruby on Rails, Structured Query Language (SQL), HTML, CSS, Bootstrap, Sass

## TOOLS

Atom, Sublime, vscode, Slack, Postgresql, Github, Git, Heroku, Microsoft Office

## ADDITIONAL EXPERIENCE

### Private Tennis Instructor

*Self Employed*

Bergen County, NJ

### Co-Lead Instructor

*Carl Thorsen Tennis Camp*

Rye Brook, NY

## EDUCATION

### Flatiron School

*Online Full Stack Web Development Program*

### Skidmore College

*Bachelor of Arts in Economics*