

# John Rudell

Portfolio: [www.johnrudell.com](http://www.johnrudell.com)

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## Projects

**The Rubbing Lamp** (*Ruby on Rails, React*) - [Live](#) | [Github](#)

*A single page crowdfunding platform inspired by Kickstarter*

- Uploaded photos to AWS S3, using Paperclip gem for scalability
- Ensured database security by validating user authentication on the back-end with BCrypt
- Constructed reusable, DRY React components, for code maintainability and scalability
- Enabled a responsive design with CSS Flexbox and media queries

**DOMinate** (*JavaScript*) - [Live](#) | [Github](#)

*A recreation of the jQuery library written with vanilla JavaScript*

- Created a lightweight library with methods mirroring jQuery
- Showcased the power of the library by adding and deleting todo items

## Skills

**Ruby | Rails | JavaScript | jQuery | React | Redux | HTML | CSS | SQL | TDD | Git | AWS**

## Work Experience

Front End Developer @ Genus Development Partners 02/17 – 10/17

- Transformed design mockups into engaging web pages with HTML, CSS, and JavaScript
- Utilized D3.js with SVGs to add data visualizations, promoting user experience
- Integrated Google Forms within hotel website to create automated inquiries

Introductory Teacher @ Beginner Programmers 10/16 – 01/17

- Led coding courses upwards of 100 students at Microsoft in New York
- Created [Intro to JavaScript videos](#) demonstrating data types, functions, and loops

## Education

App Academy 11/17 – 02/18

*Intensive full-stack web development course with < 3% acceptance rate*

Beginner Programmers 03/16 – 07/16

*Part-time web development course, specializing in high teacher-to-student ratios*

University of Central Florida, Orlando 08/11 – 12/14

Bachelor of Fine Arts in Musical Theatre