

REINALD REYNOSO

FULL STACK DEVELOPER
EDUCATOR


CONTACT

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 [Github](#)

 [LinkedIn](#)

 [Medium Blogs](#)

 [Portfolio](#)

SKILLS & TECHNOLOGIES

[Programming Languages](#)
JavaScript, Node.JS, Ruby

[Web Technologies](#)
Ruby on Rails, React, Redux,
React-Hooks, HTML, CSS, SASS,
Rest, APIs, Express.JS, Git
Version Control

[Data Management](#)
MongoDB, Mongoose, SQL,
NoSQL, Postgresql

EDUCATION

[Flatiron School](#)
Brooklyn, NY - 2019
Software Engineering Program

[New Jersey City University](#)
Jersey City, NJ - 2019
M.A in Educational Technology

[Rutgers University](#)
Newark, NJ - 2013
B.A in Mathematics (Major)
Computer Science (Minor)

SUMMARY

Motivated web developer with experience building full stack applications with Javascript, NodeJS, ExpressJS, Ruby, React, Ruby on Rails, SQL and NoSQL databases, HTML/CSS, RESTful API architecture and MVC paradigm. Committed to education and EdTech principles contributing multiple programming concepts through blogs, videos, and repositories. Well-versed in instruction, collaboration, and complex problem solving.

PROJECTS

uMessenger | Chat and video application with real time updates

React | NodeJS | ExpressJS | [Github](#) | [Site](#) | [Demo](#)

- Designed and styled user interface after Slack and iMessage using Sass
- Leveraged PeerJS to establish connection between users for video chat
- Delivered live updates of messages sent using Socket.io

Welp | App for reviewing restaurants and rating dishes

React | Redux | Hooks | Ruby on Rails: [Github](#) | [Site](#) | [Demo](#)

- Customized Google Maps React to provide information/locations of restaurants for a simple user navigation and search
- Modeled custom database schema, Rest API with Active Record and Postgres
- Built React using pure functional components along with hooks

L.M.S | Learning platform application for teachers and students

React | Redux | Ruby on Rails: [Github](#) | [Site](#) | [Demo](#)

- Utilized ChartJS for data visualization and organization of graded assignments
- Implemented Redux, React-Routers for app organization and management
- Developed a UI that provides a seamless user experience while navigating the application with Semantic UI

Photo Uploader App | App for uploading, commenting, and liking photos

React | NodeJS | ExpressJS | [Github](#) | [Site](#) | [Demo](#)

- Authorized/authenticated users with the use of JSON Web Tokens and Bcrypt
- Configured photo uploading with Cloudinary service to handle storage
- Optimized user experience with CRUD actions for photos and comments

EMPLOYMENT EXPERIENCE

SOFTWARE ENGINEERING COACH

WeWork Flatiron School | Aug 2019 - Current

- Present lectures on Javascript, Ruby, React, Ruby on Rails, and HTML/CSS
- Identify/deploy content to meet the predefined learning objectives, and review assessments to diagnose student strengths and weaknesses
- Troubleshoot with students and staff through different means such as debugging, and pair programming to solve a coding challenge and providing guidance, advice, and resources
- Create new units such labs, assessments, blogs, and readmes to contribute to the curriculum
- Lead workshops introducing beginner coders to front-end web development with Javascript, HTML and CSS

MATH TEACHER

NJ Board of Education | Sep 2015 - Mar 2019

- Developed intriguing lessons that actively engaged learners, reinforced problem-solving and critical thinking skills, and prepared students for state exams
- Administered formal and informal assessments on a consistent basis to track student progress while at the same time utilizing results to enhance students' performance
- Coordinated with students to develop and maintain classroom rules/procedures to maintain a positive learning environment