



REINALD REYNOSO

FULL STACK WEB DEVELOPER

OBJECTIVE

Full Stack Web Developer with a proficiency in the following: Javascript, Ruby, React, Ruby on Rails, HTML/CSS as the Software Engineering Coach for Flatiron School. I have experience with web applications, pair programming and team collaboration. I bring strong skills in management, instruction and communication as well as an exceptional background with complex problem solving and educational technology implementation.

PERSONAL PROJECTS

uMessenger | Chat and video application with real time updates

Repository: <https://github.com/reireynoso/umessenger-app>

- Built a full stack web application using React client-side and Node/Express server-side
- Implemented React Hooks for pure functional components, React-Redux for global state management, and React-Router.
- Implemented technologies such as socket.io for real time updates and peerJS for peer to peer connection for video stream.

Welp | React app for reviewing restaurants and rating dishes

Repository: https://github.com/reireynoso/restaurant_app_react

- Built a full stack web application using React client-side and Ruby on Rails server-side
- Implemented React Hooks for pure functional components, React-Redux, and React-Router.
- Integrated Google Maps React to provide exact locations of restaurants and Cloudinary as a third party as storage for photo uploads.

Learning Management System | Learning platform application for teachers and students

Repository: <https://github.com/reireynoso/learning-management-system-project>

- Built a full stack web application using the React client-side and Ruby on Rails server-side
- Learned and implemented React-Redux, React-Routers for managing application navigation, and ChartJS for data visualization and organization within one week
- Developed a full stack application through the complete creative process: from brainstorming, ideating, pitching, wire-framing and prototyping to achieving stretch goals and building a team to further develop the project

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

Repository: <https://github.com/reireynoso/photo-mern-react>

- Built a full stack web application using React client-side and NodeJS, ExpressJS server-side
- Integrated Cloudinary service to handle photo storage with NodeJS
- Integrated async/await to handle asynchronous functions

Task-Academy | Course registration app with task management

Repository: <https://github.com/reireynoso/Taskcademy-client>

- Built a full stack web application using React client-side and Ruby on Rails server-side
- Pair programmed and collaborated with two other people
- Learned and Implemented react-beautiful-dnd to mimic Trello's drag and drop of tasks for organization under a week.

EMPLOYMENT EXPERIENCE

SOFTWARE ENGINEERING COACH

WeWork Flatiron School | Aug 2019 - Current

- Delivered lectures and workshops with Javascript, Ruby, React, Ruby on Rails, and HTML/CSS
- Identify, deploy, and create content for the coming week to meet the predefined learning objectives, create/iterate/review assessments to diagnose student strengths and weaknesses.
- Assist students and staff with real time efforts, through different means such as debugging, and pair programming to solve a coding challenge and providing guidance, advice, and resources
- Build new units such labs, assessments, blogs, and readme's to contribute to the curriculum
- Ran 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
- Worked with students to develop and maintain classroom rules/procedures to maintain a positive learning environment

CONTACT

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<https://medium.com/@reireynoso>

<https://reireynoso.github.io/portfolio/#/>

SKILLS & TECHNOLOGIES

Programming Languages

JavaScript, NodeJS, Ruby

Web Technologies

Ruby on Rails, React, Redux, React-Hooks, HTML, CSS, Rest, APIs, ExpressJS, 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)