# **Randy Herasme**

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### **EMPLOYMENT HISTORY**

Datadog - New York, NY

October 2020 - Present

# **Solutions Engineer**

- · Debugged customer issues related to the Datadog platform, assisting with product setup and configuration, data visualization and monitoring, metric and log ingestion, and much more.
- · Connected with customers directly via live chat and demos, applying my technical experience to provide flexible solutions.

# WeWork x Flatiron School - Brooklyn, NY

June 2019 - June 2020

# **Software Engineering Coach**

- · Delivered lectures on Javascript, React, and Ruby on Rails, demonstrating and instilling proficiency in those languages and frameworks.
- · Assisted students in debugging and building applications with Javascript, React, and Ruby on Rails.
- · Managed the day-to-day schedule of students, influencing their growth and professional development.

# Success Academy Charter Schools - Bronx, NY

February 2016 - August 2018

#### Lead Teacher

- · Effectively taught academic, behavior and social skills to elementary school students
- · Drove academic outcomes by analyzing data, studying scholar work, and implementing high leverage instructional moves to ensure dramatic gains for 32 students per academic year, consistently surpassing network benchmarks.
- · Committed to closing the achievement gap and raising the bar for all students by serving primarily underprivileged children and creating a multiculturally aware and accepting classroom.

## **TECHNICAL SKILLS**

Proficient in JavaScript, Node.js, Express, React, React Native, Redux, Ruby, Rails, HTML, CSS ActiveRecord and SQL

# TECHNICAL PROJECTS

No Hesitation Math GitHub: Frontend Backend | Video | Demo

# Practice math facts, identify your growth areas and track your progress

- · Designed an experience that would impact mathematical growth in an entertaining way for students.
- · Integrated authentication for user sign-up and log-in with JWT so users may record and track their progress.
- · Built the user interface with React, and utilized Bootstrap and Semantic UI for styling.
- · Utilized Rails and ActiveRecord to persist user data.

# **Stock Purchase** Github: Frontend Backend | Video | Demo

# Simulate the purchase of stocks, dynamically track their performance and audit purchases

- · Developed a stock purchase application that allows you to create an account using JWT, buy stocks for their current value and track their performance through an API.
- · Built the user interface with React, and utilized Semantic for styling.
- · Utilized Rails and ActiveRecord to persist user data.

## NHM for Mobile GitHub: Frontend Backend | Video

### Practice and track growth on a mobile device

- · Redesigned my No Hesitation Math application on React Native for students to practice on more accessible devices.
- · Utilized Rails and ActiveRecord to persist user data, and flexbox for styling.

## **EDUCATION**

Flatiron Schools Brooklyn – Brooklyn, NY

October 2018 - February 2019

Full Stack Web Development, 15 Week Immersive Program

University at Albany – Albany, NY

September 2011- May 2015

Bachelor of Arts, Major in Criminal Justice, Major in English, GPA: 3.41

### ADDITIONAL

· Proficient in Spanish