

# Torrel Moseley *Software Engineer*

📍 Denver & NYC

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🔗 <https://t-monius.github.io/>

## Experience

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### **Co-Creator, Software Engineer, Maestro**

(<https://maestro-framework.github.io/>)

07/2020 – present

Remote, US

- Co-created framework to facilitate rapidly iterating on serverless applications.
- Used AWS SDKs to bootstrap deployment and teardown in Node.js.
- Achieved exponentially faster deploy than existing frameworks by concurrently interacting with multiple services using Async/Await and Promise chains.
- Built custom retry with backoff rate for deployment.
- Implemented bash scripts to interface locally with external services through the CLI.
- Enabled IAM, policies, and permissions for AWS services.
- Implemented workflows using AWS Step Functions in declarative ASL language.
- Co-authored case study to detail engineering concerns.

### **Software Developer, Freelance Projects**

05/2019 – 05/2020

Denver, US

- Reaction - A project management tool similar to Trello to drag and drop card and list items on a board [Ruby on Rails | RESTful API | React | Redux]
- Airline Routes - find global airline routes with an app implemented with Create React App [JavaScript | React]
- Postit! - app inspired by Reddit [Ruby on Rails | PostgreSQL]
- Todo Tracker - app for tracking todos [Ruby | Sinatra | HTML | CSS]

### **DIGITAL SOLUTIONS TEAM LEAD, Marca Global**

02/2019 – 05/2019

Denver, US

- Configured Zoho for one of Marca's brands.
- Queried databases to derive rich marketing data.
- Implemented design specifications for sites and landing pages.
- Oversaw team Invictus.

### **Sales Associate, Kit Swenby State Farm**

11/2014 – 04/2017

Denver, US

- Called leads in and out of book.

### **Marketing Lead | Web Development, Phabrica Sistemas**

09/2013 – 07/2014

Minas Gerais, BR

- Built a marketing site for TurboDanfe and sought strategic partners.

## Skills

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### **Front End**

JavaScript, ES6, React, Redux, HTML, CSS

### **Back-End**

Node.js, Ruby, Rails, Sinatra, SQL, PostgreSQL, RESTful APIs

### **AWS**

IAM, Lambda, Step Functions

### **Other**

Git, Github, Linux

## Languages

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English, Spanish, Brazilian Portuguese, Russian

## Education

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Launchschool

Capstone

Fountain-Fort Carson HS  
4.0+ gpa