# **Torrel Moseley**

## Software Engineer

Denver & NYC trrl.mo@hotmail.com https://t-monius.github.io/

#### **Experience**

Co-Creator, Software Engineer, Maestro

07/2020 – present Remote, US

- (https://maestro-framework.github.io/)
- 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 CLL
- 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 | PostgresSQL]
- Todo Tracker app for tracking todos [Ruby | Sinatra | HTML | CSS]

#### Team Lead - Digital Solutions, Marca Global

02/2019 - 05/2019 Denver, US

- Performed platform integrations and configurations.
- Performed complex databases queries of databases containing tens of millions of records of personal data to derive significant marketing data like demographics.
- Wrote scripts.
- Implemented sites and landing pages from design specifications.
- Created HTML for email campaigns.
- Oversaw team Invictus.

#### Marketing Lead | Web Developer, Phabrica Sistemas

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

09/2013 - 07/2014 Minas Gerais, BR

#### Skills

Front End
JavaScript, ES6, React,
Redux, HTML, CSS

Back-End

**AWS** 

Other

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

APIs

IAM, Lambda, Step Functions Git, Github, Linux

### Languages

English, Spanish, Brazilian Portuguese, Russian

#### **Education**

Launchschool Capstone

10/2017 - 05/2020

Fountain-Fort Carson HS 2005 4.0+ gpa