

JONATHAN MORAES DA SILVA

Fullstack web developer

Contact

eng.jonathan.moraes@gmail.com

+1 (919) 937-6314

+55 (61) 98361-3329

Raleigh, North Carolina

linkedin.com/in/moraesjonathan

github.com/moraesjon

Education

Bachelor of Engineering

Civil and Infrastructure

UDF | Federal District University

2012 – 2016 | DF, Brazil

Skills

HTML and CSS

Bootstrap and Tailwind

JavaScript | TypeScript

React.js

Node.js

REST API | Express

TDD | Testing with Jest

Next.js | Vercel

Google Cloud Platform

Firebase | Firestore

MongoDB

Deluge | Zoho Suite

SuiteScript | Oracle Netsuite

Work Experience

Back-end Developer

Drummond Advisors

November 2020 - current / Remote, Brazil

- Led two internal projects:
 - Project management app using Zoho Creator and Firebase;
 - Development of a customer portal using Next.js.
- Built ERP integrations through the development of serverless APIs (Firebase) connected to third-party APIs.
- Helped teams to enhance productivity through process automation using JavaScript-based frameworks.

Startup Acceleration Alumni

CROKI (Startup)

March 2020 to August 2020 / Federal District, Brazil.

- MVP development of a mobile app where people could design housing plans and see them in virtual reality on the go.
- Participated in the Founder Institute Acceleration Program (Pre-Seed Accelerator). Pivoted the solution to an ERP for architects and engineers.

Structural Engineer

Engineering Tech Associates, PA

September 2018 to August 2019 / Raleigh NC, USA

- Designed structural plans for residential and commercial buildings (Wood and Steel framing).
- On-site building regulation inspection approval for concrete foundation, retaining walls, wood, and steel framing skeletons

General Manager

FISK Language Center (Family Business)

December 2016 to April 2018

- Ensured customer experience by addressing customer concerns, demonstrating empathy, and resolving problems on the spot.
- Restructured the business to achieve a 3x revenue growth and position its sale to a local competitor.