

Software Engineer

Software Engineer graduated in Computers and Systems Engineering from National University, Bogotá, Colombia with 7 years of hands-on experience in the software industry.

I transitioned between the different lavers of Software Engineering, my favourites are the Backend and Frontend Development, lately mastering that one: JavaScript and React.

I make use of best practices, version control systems, documentation, agile methodologies, design and architectural patterns and trends with a strong focus on UI/UX.

I seek challenging opportunities where I can fully use my knowledge, skills and experience to contribute to the ongoing success of projects.

### Contact

- linkedin.com/in/jomartinezch/
- github.com/jonathanjumper/

## Coding

Javascript   ES	Ruby   Raiis
React ecosystem	Java
SQL   NoSQL	HTML   CSS
Android	iOS
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GCP   AWS	Git
C   C++	Networking   IT
Docker	FP   Lodash



**Native Spanish** 

Fluent English C1+













## Experience

#### **Senior Software Engineer** ConfigureID

Aug 2021 - Present

Frontend engineering to develop and extend propietary Configuration library software embedded in client's e-commerce

Lead developer on Jimmy Choo and Adidas projects.

· ReactJS, Vanilla JS, WebGL, Vite, ESModules, localization, pricing

#### **React Native Lead Engineer S4N S.A.S.**

Jun 2019 - Aug 2021

Lead Developer in a project for Nordstrom Development and maintenance of the company's CRM built in React Native for iOS and Android.

· React, TypeScript, hooks, FP, redux, selectors, sagas, REST, analytics

#### Fullstack Software Engineer GourNet S.A.S.

Jun 2018 - Apr 2019

Completely developed and shipped the web app for the P2P Startup with a React front end that consumes web services from the Ruby on Rails API backend, deployed on Amazon Web Services.

- React, redux, thunks, webpack, Material design
- Ruby on Rails, REST, PostgreSQL, token auth
- · AWS, EC2, S3 buckets, cloudfront, elastic load balancing

#### Frontend Engineer GeekCore S.A.S.

Feb 2018 - Aug 2018

Develop the front end for a Real Estate consortium from USA, built in React JS that communicates through RESTful APIs

· Redux, HOCs, router, thunks, webpack, gps, API requests, Ant Design.

#### **Fullstack Software Engineer INERCO | National University**

Fullstack development of a data dashboard, built in Ruby on Rails framework, project of National Ministry of Environment to monitor and reduce CO2 emisions.

· Ruby on Rails, PostgreSQL, Vanilla JS, D3.js

## **Software Developer**

2016

Domoti S.A.S.

Cross-platform mobile development in QT framework, for a healthcare

Backend development in Google App Engine for a startup.



# Computers and Systems Engineering

2012 - 2018 Bogotá, Colombia

**National University** The programs gives the student a strong background in maths, networking

and computer science in order to analize and solve problems of the industry.

## Proficiency in English CEFR C1

**Anglo Continental** 

2011 Bournemouth, England

ICFES Test Finished high school with a 4th place in national ICFES tests (SAT alike)

which granted me a government scholarship to study in England.



