

Carlos Rodrigo

✉ hi@carlosrodrigo.me in LinkedIn 🐙 Github @ Personal Site

Current role	Senior Software Engineer at Centari
Experience	Legal, SaaS, Sales, Market research, Gaming
Technologies	React, Kubernetes, GCP, GraphQL, Postgres, Golang, Docker, Typeform, Ruby on Rails, AWS, Node.js, Heroku, Vue.js, Swift, SwiftUI

Work experience

Senior Software Engineer, Centari 🏢

Aug 2024 - Present (2m)

AI based product to improve Layers contracts analysis
Legal

React Kubernetes GCP GraphQL Postgres Golang

- Started as a full-stack engineer
- Created an OCR API for extracting information from documents and defining bounding boxes
- Active participation in definition of processes

Senior Software Engineer, Dooly 🏢

Aug 2021 - Jun 2024 (2y 10m)

SaaS · Sales

React Docker Kubernetes GCP Typeform Ruby on Rails Golang

- Promoted from Software Engineer II to Senior Software Engineer I within a year despite starting without Rails knowledge.
- Led successful MVP implementations for note recommendations using OpenAI completions API and explored Deal similarity through embeddings research.
- Collaborated with cross-functional teams to enhance sales processes and boost deal closures.

Lead Software Engineer, Respondent Inc 🏢

Dec 2020 - Aug 2021 (8m)

Market research

React AWS Node.js Heroku Vue.js Typeform

- Collaborated with the Product Team to improve participant experience and managed team capacity efficiently, balancing coding responsibilities.
- Led the transformation of the Participant frontend by rewriting components and transitioning from Vue to React.
- Provided coaching and mentoring to team members.

Gaming

React

AWS

Node.js

Postgres

Swift

SwiftUI

- Oversaw project execution and provided mentorship to engineering managers across two teams to ensure adherence to best practices.
- Advocated for and implemented software development best practices such as TDD, Domain Driven Design, Clean Code, and Clean Architecture.
- Led cross-functional teams in designing, developing, and implementing solutions to improve sales processes and boost deal closures.

Engineering Manager, Mercado Libre 🏢

Sep 2017 – Apr 2019 (1y 7m)

- As Engineering Manager, I worked closely with UX and Product teams to design and implement solutions that met product requirements and enhanced company-wide recommendation systems.

Principal Software Engineer, WinSystems 🏢

Mar 2015 – Sep 2017 (2y 6m)

- I joined the company as a contractor, contributing to developing an Android app with an ASP.NET API, showcasing my versatility in mobile and backend technologies. After participating in multiple projects, I was crucial in building a remote development team in Argentina, fostering collaboration, and ensuring successful project execution across geographical boundaries.

Education

Universidad de San Andres, Buenos Aires

Master in Business Administration (MBA)

Universidad de Belgrano, Buenos Aires

BS in Software Engineering

More about me

Languages

English, Spanish