

# Eduin Garcia

Senior Software Engineer / DevOps



## PROFESSIONAL SUMMARY

Senior Software Engineer with 10+ years of experience building **web, mobile, and desktop applications**. Strong background in **MERN stack, cloud-native architectures**, and **DevOps** practices. Proven ability to build platforms from scratch, lead technical initiatives, review code, and collaborate in cross-functional teams. Passionate about scalable systems, real-time applications, and clean, testable code.

## PROFESSIONAL EXPERIENCE

### Senior Software Developer / DevOps - Qollabi

January 2024 - April 2026

- Developed the new **Qollabi AI** product using the **Remix** framework.
- Created **Docker** setup for development and **UAT/production** deployment pipelines.
- Developed and maintained **AWS Lambda** functions and **ActivePieces** infrastructure.
- Built **Salesforce** data migration scripts for clients.
- Implemented server-side events client using **PostgreSQL LISTEN/NOTIFY** API.
- Maintained **Terraform** code and **Docker Swarm** cluster.
- Managed AWS services: **Route53, RDS, MQ, S3, IAM**.
- Maintained and extended a legacy **SPA** with a **Symfony** backend.
- Introduced **micro-frontend architecture** on legacy project.
- Set up **VPN** and **tunnel** for development usage.

### Senior Software Developer - HolaPlace

June 2020 - December 2023

- Built **holaplace.com** platform from scratch using the **MERN stack**.
- Developed a **React SPA** using Redux, React Router, XState for complex state management, and Socket.IO for real-time features.
- Implemented backend services with **NestJS** and **Express**, integrating MongoDB, Elasticsearch, Stripe, Redis, and AWS S3.
- Containerized services with Docker and Docker Compose; used AWS LocalStack for local cloud development.
- Applied **TDD** with Jest, covering unit, integration, and end-to-end tests.
- Managed repositories with Git and GitLab; automated deployments using **Terraform**.
- Performed code reviews and collaborated in a **6-person cross-functional team**.

## Contact

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## Core Skills

### Frontend

React, React Native, Redux, XState, TypeScript, HTML, CSS

### Backend

Node.js, NestJS, Express, REST APIs, WebSockets

### Databases

MongoDB, PostgreSQL, MySQL, SQLite, Firebase, Elasticsearch

### DevOps & Cloud

Docker, CI/CD, AWS, Terraform

### Testing

Jest, Cypress, TDD

### Tools

Git, Monorepos, Agile/Scrum, Code Reviews

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## PROFESSIONAL EXPERIENCE (CONTINUED)

### Software Developer - Front10

November 2019 - June 2020

- Maintained and extended a **React component library** for airline applications.
- Implemented automated testing and deployment with **GitLab CI/CD**.
- Wrote unit and e2e tests using **Jest and Cypress**.
- Contributed to the company-wide migration from **JavaScript to TypeScript**.

### Full Stack Software Engineer - Melkart Outsourcing & Business

March 2016 - October 2019

- Developed multiple web applications using the **MERN stack**.
- Delivered one full project using **Clojure and ClojureScript**.
- Built backend services with **Node.js**, Express, and SailsJS.
- Managed and delivered **3-4 concurrent projects** while meeting deadlines.

## EDUCATION

### B.Sc. in Computer Software Engineering

Granma University - September 2009 - June 2014

## HONORS & AWARDS

- ACM-ICPC Caribbean Local Contest - 2011, 2012, 2013
- ACM-ICPC Caribbean National Contest - 2011, 2012

## LANGUAGES

**Spanish:** Native

**English:** Professional Working Proficiency

## Additional Skills

C++, C, QT, QML

Rust, BASH

GraphQL

Algorithms

Data Structures

Clean Architecture

Design Patterns

Internationalization

## Industry Knowledge

Frontend Development

Backend Development

Mobile Development

CI/CD

Infrastructure as Code