

# Rafael Oliveira Molina

Fullstack Developer

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## Professional Summary

Fullstack Developer with experience in web and mobile application development, API integration, and scalable system design. Experience with cloud computing and working in international teams, focused on performance, process automation, and data-driven decision making.

## Experience

### Autonomus (Startup)

Co-founder and Fullstack Developer

Brazil

Apr 2023 - Present

- Led the end-to-end development of the platform, achieving national recognition as a semifinalist in Brazil's largest startup reality show (Rocket - Grupo Globo), with coverage on Globo and streaming on Globoplay.
- Developed and published mobile applications (client and provider) using Flutter and Laravel, with production deployment (App Store and Google Play Store).
- Collaborated with a multidisciplinary team to evolve the product based on user feedback, improving usability and increasing user retention on the platform.

### Zinger Transportation, LLC

Junior Fullstack Developer

Katy, Texas, USA (Remote)

Mar 2025 - Mar 2026

- Developed a Node.js backend system with REST APIs for automated freight analysis, integrated with the TruckStop platform.
- Implemented integrations with external APIs (pricing, distance, weight, and fuel), enabling dynamic cost calculation and real-time profit estimation.
- Designed asynchronous processing and event-driven architecture, increasing operational efficiency and reducing costs by up to 28%.
- Worked in an international team with communication in English.

## Leadership

### CACOMP - Computer Science Academic Center

Treasurer

Medianeira - PR

Aug 2022 - Nov 2023

- Organized technical events (hackathons and workshops), impacting more than 70 students.
- Increased academic engagement by 40% through structured initiatives.
- Taught programming activities to 80 public school children using robotics (LEGO) and Scratch.

## Skills

- **Languages and Frameworks:** Node.js, TypeScript, React, Flutter, Laravel
- **Cloud:** AWS, Azure, Oracle Cloud Infrastructure (OCI)
- **Databases:** PostgreSQL, Redis
- **Other:** REST APIs, Event-driven architecture, Distributed systems

## Certifications

- Oracle Cloud Infrastructure (OCI) Certified 2025
- Cambridge English: C2 Proficiency (CPE)
- IBM Data Privacy
- IBM Machine Learning with Python

## Languages

- Portuguese: Native
- English: Advanced (C2 - Cambridge Proficiency)
- Spanish: Intermediate (B2)

## Education

### Fundação Getúlio Vargas (FGV)

Associate Degree in Systems Analysis and Development

Apr 2025 - Dec 2027