



**Adán González**

Software Engineer

G [adangrx@gmail.com](mailto:adangrx@gmail.com)

in [adangr](https://www.linkedin.com/company/adangr)

☎ +34 692.817.071

🌐 <https://adan.engineer>



★★★★★

English ongoing



★★★★★

## Some tools that I love



## Technical Proficiencies

### Server Side Technologies

#### Programming Languages

Ruby, Python, TypeScript

#### Databases

MySQL, Postgres, Firebase, Google BQ

#### Libraries and frameworks

Ruby on rails, FastApi, Astro, Nodejs

### Client Side Technologies

#### Programming Languages

HTML, CSS, Javascript

#### Libraries and frameworks

Bootstrap, React, Backbonejs, Angular, Tailwind, Gulp, Sass

### Development & Operations

SOLID Principles, Git, Jest, Karma, Docker, Redis, Jira, Confluence, Bitbucket, Slack, Github, Trello, Asana

## About Me

As a dedicated and sociable software engineer with a proven track record, I thrive on crafting elegant solutions in Ruby on Rails.

Driven by a dedication to maintainable and efficient code, I have led projects through strategic overhauls and process enhancements, always prioritizing cohesive teamwork. My ambition is to elevate Ruby on Rails development by integrating SOLID principles and modern design patterns, while also venturing into innovative territories such as blockchain, machine learning, and AI. Known for my adaptability in team settings, I bring a track record of seamless integration within collaborative environments.

## Profesional Experience

### 2023 - 2024: Invoke (Temporal)

*Position: Senior Software Engineer*

- Optimized the GitLab CI/CD pipeline, reducing execution time from 45 minutes to 8-9 minutes by streamlining tests and steps.
- Developed new functionalities in Python and FastAPI through hands-on experience.
- Built a robust proxy server using Rails, Python, MongoDB, and AWS SQS

Currently I am seeking opportunities to further expand my expertise in Ruby on Rails and Python as well, as explore areas such as blockchain, machine learning, and artificial intelligence (AI).

### 2021 - 2023: Clickdimensions

*Position: Senior Software Engineer*

- Enhanced Docker environments for improved development processes.
- Orchestrated the migration from Rails 3 to Rails 4 employing SOLID principles throughout the transition.
- Worked extensively with Resque and initiated the transition to Sidekiq.
- Conducted comprehensive code refactoring for Rails 4 and Rails 5, optimizing testing procedures with RSpec.
- Although I actively participated in the transition to .NET technology, I preferred to continue my career with Ruby on Rails (that's why I decided to move to Invoke).

### 2019 - 2021: Beruby

*Position: Software Engineer*

- Contributed to the team's efforts in transitioning away from custom solutions, employing SOLID principles to streamline development.
- Integration of more than 20 different REST API clients( Lidl, Booking, Aliexpress, Fnac...)
- Successfully created an application using React for both iOS and Android platforms.

### 2017 - 2019: 2bedigital

*Position: Junior Ruby on Rails Developer*

- Designed Shopify-style templates for e-commerce clients using Ruby on Rails and Solidus, ensuring adherence to SOLID principles and clean code practices.
- Demonstrated proficiency in Ruby on Rails and JavaScript for web development.

### 2015 - 2017: Freelance Work

*Position: Freelance Software Developer*

### 2011 - 2015: Fu International Academy

*Position: Junior Software Developer and Instructor*

## Official Education

Bachelor's Degree in Computer Engineering  
Multiplatform Application Technician (DAM)

## Certifications

React - Become an expert in React  
GoRails - Behind the Scenes  
Web and Multimedia Application Developer  
Azure Essentials Certification