



# ADRIÁN AGÜERO

## Backend Developer

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## RESUME

I am a Full-Stack software developer specialized in backend, I have seven years of programming experience. I have gained a solid understanding and proficiency in various programming languages, such as Ruby and RubyOnRails, Java and SpringBoot, and Python and Django.

In addition, I have worked with frontend technologies such as HTML5, CSS3, JS and libraries such as Bootstrap and EmberJS. I have also worked as a GNU/Linux system administrator and as a PostgreSQL DBA. This experience has allowed me to have a broad understanding of the entire software development process. Also, I have worked with frontend technologies like HTML5, CSS3, JS and libraries like Bootstrap and EmberJS. I have also worked as a GNU/Linux system administrator and as a PostgreSQL DBA. This experience has allowed me to have a broad understanding of the entire software development process. Currently, I am specializing in Coding Dojo's MERN Stack Bootcamp through a MITIC scholarship, which allows me to continue improving my skills and knowledge in modern technologies.

I am passionate about challenges, as I consider them to be an opportunity to grow and improve. I like to solve problems and I enjoy working in a team to find innovative and effective solutions. I feel very motivated by the possibility of continuing to learn and apply new knowledge to software development.

## WORK EXPERIENCE

### Ssr Backend Developer

2023 - Present

Lemu is a startup that has ambitious and challenging goals and highly innovative projects. Contributed with the migration of their backend technology stack, assisted in bug fixing and development of new features.

**Achievements:**

- Successful migration of the technology stack.
- Increase in test coverage and quality.
- Integration with third-party APIs
- Actively collaborated with the necessary functionalities for the release to production

**Tecnologías usadas:**

RoR 7

Google Cloud Platform

HTML/CSS/JS

Stimulus

PostgreSQL 14

Jira

Lemu

### FullStack Developer

2016 - 2023

Integradevs is a software consultancy with +20 years of experience with a wide variety of projects of excellent quality. I collaborated as a software developer full time.

I was also responsible for the control and maintenance of the web servers and database. Also perform DBA tasks such as DB queries, mechanism development and disaster recovery.

**Achievements:**

- Automated installation of test and production environment with Ansible.
- Deploy the application to production for hundreds of concurrent users.
- Increasing metrics of a distributed system by adding OpenTelemetry

**Tecnologías usadas:**

RoR 4

JRuby 9.1

Tomcat 8.5

PostgreSQL 9

HTML5/CSS3/JQuery

Linux

Ansible

Django

Integradevs Software Solution

## SKILLS

### Frontend

EmberJS

HTML/CSS/SASS

JavaScript

### Backend

Ruby/Rails

Python/Django

Java/Spring

### Technologies

GNU/Linux

PostgreSQL

Ansible

## EDUCATION

### Computer Science Degree

TFG, Universidad Nacional de Itapúa, Paraguay.

2011 - Current

### Computer Science Degree

Exchange Student ERASMUS MUNDUS, Universidad de Salamanca, Spain.

2014 - 2015

### Computer Science Degree

Exchange Student AUGM, Universidade Federal de Sao Carlos,

I was a part-time fullstack programmer for a side project of our own that we invented with some college buddies, which ended up becoming a SASS product for local companies.

Objetivos logrados:

- Creating a SASS from scratch.
- Deploy to production and use by customers.

Tecnologías usadas:

RoR 6


EmberJS 13

Heroku

Bootstrap 5

PostgreSQL 14

AWARDS



National Mathematics Olympiad Champion

Año 2009.

HOBBIES

CrossFit

Cycling

Travel

Kitchen

IDIOMAS

Spanish (Native)

English (B1/B2)

Portuguese (B1/B2)