# **Jorge Torrez**

# Web Developer

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## **SUMMARY**

On the way to being a Senior Web Developer / Project Manager; passionate to learn and teach, knowledge is powerful when you share it.

Learning new topics and training volleyball; weekends are special to play sports.

Always searching to apply good practices; pair programming lover and team collaboration priority.

## **KNOWLEDGE**

## **Backend**

- NodeJs
- Spring
- ❖ .Net
- Laravel

## **Databases and OS**

- SQL DBs
- ❖ No-SQL DBs
- Windows
- Linux
- Logi Analytics (BI)

## **Main Architectures and Principles**

- Microservices, Onion, Clean
- ❖ SOFEA
- Clean Code, OOP, SOLID
- DRY, WET, KISS, YAGNI

#### **Frontend**

- Angular
- ❖ VueJs

(Bootstrap, Html, Css, Jquery)

#### **Others**

- Scrum
- Github projects
- Gitlab projects
- ❖ Heroku
- Postman
- Git

## **CERTIFICATIONS**

-Agile Project Management, Santa Cruz (online course)

Coursera | Google - December 2022 (view)

-Project Execution: Running the Project, Santa Cruz (online course)

Coursera | Google - November 2022 (view)

-Project Planning: Putting It All Together, Santa Cruz (online course)

Coursera | Google - October 2022 (view)

-Project Initiation: Starting a Successful Project, Santa Cruz (online course)

Coursera | Google - September 2022 (view)

-Foundations of Project Management, Santa Cruz (online course)

Coursera | Google - August 2022 (view)

-Software Development Professional, Santa Cruz (Remote bootcamp)

Jala Foundation - October 2021 (view)

## **INTERESTS**

Sports: Gym, Volleyball, Cycling, Squash, Padel

Mind: Chess, Rubik cube, Sudoku, Puzzles
Languages: Español, English-B2, Français-A1

## **PROJECTS**

Github: <u>JrogeT</u> (<u>Jorge Rodrigo Torrez Aramayo</u>) · <u>GitHub</u>

Portfolio: http://iroget.website

## **EXPERIENCE**

Unosquare, Santa Cruz (Remote Work)

Fullstack Web Developer and BI (February 2023 - December 2023)

<u>Java-Angular-Logi</u>

Working with Java, Angular and LogiAnalytics.

(Private project from Unosquare clients)

## Digital Harbor, Santa Cruz (Remote Work)

Fullstack Web Developer (October 2022 - January 2023)

## Angular-Java-Mysgl-Postman

Private Project (A platform to manage project tasks and assignments). Using Angular as frontend and Spring boot as backend. Connections to MySql database and working with custom queries. API First principle applied with Scrum framework. One of the most used strategies was Micro-Frontends, to manage different components in many parts of the platform.

## Jalasoft, Santa Cruz (Remote Work)

Fullstack Web Developer / Scrum Master (October 2021 - October 2022)

#### ScrumMaster-Angular-DotNet-Mysql-CosmosDb-Postman

Private Project (A platform to have real time communication and telepresence). Using Angular as SPA (SIngle-page Application) as client and .Net Core as backend server, MySql and CosmosDb for long time data. Both apps (frontend and backend) were deployed containerized with docker and with SOFEA and Clean Architecture, applying API First principle. Managing a team of almost fifteen people, LESS framework (Agile methodology based on Scrum of Scrums).

## Universidad Autónoma Gabriel René Moreno, Santa Cruz

Assistant Professor (February 2019 - December 2021)

Soft Skills

Through years at university, working as Assistant Professor in subjects like Assembler Programming, Compilers and Data Structures.

# Jala Foundation, Santa Cruz (Remote work)

FullStack Web Developer (July 2021 - October 2021)

#### Angular-DotNet-Mysgl-ElasticSearch-SignalR-Postman

Empathy (A platform to manage donations - crowdfunding). Using Angular as SPA (Single-page Application) as client and .Net Core as backend server, MySql for long time data, Elasticsearch as search engine, SignalR as notification engine. Both apps (frontend and backend) were deployed containerized with docker.

Onion architecture was applied at backend side. meanwhile MVVM architecture was applied at frontend side.

# Banco Fassil S.A., Santa Cruz

System Analyst (January 2021 - April 2021)

## SSMS-Sificon

SQL queries and SP (Stored Procedures) to create new functionalities in Sificon (transaction workflows and business logic)

## Digicert S.R.L., Santa Cruz

Developer and Technical Support (July 2020 - December 2020)

## **DotNet-CSharp-Spring**

Pkcs11 tools was made in .Net Core (C#), recognizing pkcs11 keys (USB tokens with digital certificate inside them), using majority of native libraries from C# to manage certificates and work with a CLI. PagosNet web service client, was made in spring boot (Java), using retrofit to create a facade, allowing to parse the response to be used as rest service.

## Facultad de Ciencias Económicas y Empresariales - UAGRM, Santa Cruz

Project Manager | Scrum Master (February 2020 - December 2020)

#### ScrumMaster-Angular-Laravel-Postgres-Postman

Creation of a Document Workflow Manager to have real time tracking of employees and their employers. Project managed in Github Boards with a team of 4 people. Backend with Laravel and Frontend with Angular.

## Delta Cargo S.R.L., Santa Cruz

FullStack Web Developer (July 2019 - December 2019)

#### Angular-DotNet-MicrosoftSQLServer

Creation of a TMS (Angular and .Net Core) to generate tracking between drivers and clients (clients want to make a tracking for their products to see where they are in real time). For this, a mobile app also was created, almost like Uber, mobile app sends its location every 10 seconds (for performance reasons was not in less time) Using firebase connected to TMS to save real time information and SQL Server to long time information.