

# Alesis Manzano

Aae: 30

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#### **EMPLOYMENT**

#### **Spring JAVA Developer**

GloballogicMendoza, AR - 2020 to Present

Frameworks: JAVA Spring 5

SQL Server, PostgreSQL, Redis, Scala SOAP UI, Eclipse, IntelliJ, Postman

Gradle, Docker, Kafka, Zookeeper, Scala, Spring Cloud, Elasticsearch

Jacoco, JUnit, Mockito, SonarLint

#### Python Odoo Developer / Full Stack Developer

Hospital Español de MendozaMendoza, AR — 2016 to 2020

Projects:

HCUD (Python/Odoo/React/Postgresql): Digital Unique Medical Record

Farmacia (Python/Odoo/Postgresgl): Pharmacy ERP, Stock and Sales

CAEA (Python/Odoo/SQL Server): Interface between Account System and Government Register

Kronos (Python/ApiRest/Odoo/SQL Server): cross-platform interface engine between systems via API REST with a publisher/suscriber configuration, inspired by microservices paradigm.

Turnos web (React/ApiRest/Python): portal for patients asking for medical appointments.

#### JAVA Spring Developer / Full Stack Developer

Midas Consultores SAMendoza, AR — 2015 to 2016

Projects:

ERP for motor-filter store (JAVA/Spring/JSP)

Online gambling-roulette (JAVA/Spring/JavaScript/jQuery/JSP)

#### **JAVA Spring Developer**

Concatel SII - CVT SAMendoza, AR — 2014 to 2015

Projects:

ServiceOne (Java/Spring/JSP): ERP for resources and incidents managment.

#### **COURSES**

# Spring Framework 5



Spring Framework 5, Spring Boot 2, Spring Data JPA, Spring MVC, Spring MockMVC, Spring WebFlux, Spring Web Client, Spring Data MongoDB, Spring RestDocs, Hibernate, Project Lombok, MapStruct, Maven, Gradle, JUnit 4 and JUnit 5, Mockito

# Spring Boot Cloud and Microservices



Spring MVC, Spring RestTemplate, Project Lombok, MapStruct, Spring Data JPA with Hibernate, MySQL and H2, Jackson for processing JSON with Spring Boot Spring RESTdocs, Apache Maven, Spring Application Events Apache ActiveMQ Artemis, Saga Pattern, Spring State Machine for coordinating Sagas JUnit 5, WireMock with JUnit 5, Awaitily in your Integration Tests Spring Cloud Gateway, Netflix Ribbon / Spring Cloud Loadbalancer, Netflix Eureka, Netflix Eureka, Spring Cloud OpenFeign, Reslience4J and Hystrix / Spring Cloud OpenFeign, Spring Cloud Config, Spring Boot Actuator, Docker

### **EDUCATION**

### **Information Systems Engineer**

Universidad Tecnológica Nacional - FR Mendoza @ +Info @



Mendoza, AR - 2009 to 2018

#### **English**

AMICANA @ Course Conversation - Advanced @ Mendoza, AR - 2020 Instituto Cultural de Mendoza @ B1 equivalent @ Mendoza, AR - 2007 to 2009

#### German

Sociedad Goetheana de Mendoza @ B1 equivalent / ZD Zertifikat Deutsch @ Mendoza, AR - 2009 to 2013

#### Latin

Facultad de Filosofia y Letras - UNCuyo  $\$  Level I  $\$  Mendoza, AR - 2020

## NON WORK PROJECTS

#### ChangoSmart

Java/Spring/JavaScript/HTML5 @ with Fernando Leiva, Lucas Aranda and Ignacio Fernandez.



From original paper:

https://alesisjoan.github.io

Our project proposal arises from a natural need to favor the daily economy of people. We observe that in spite of being in the era of communications and information at the moment, there is currently no system that suggests an efficient and beneficial way of acquiring the provisions of daily consumption. We noticed that supermarkets offer offers continuously to their customers to tempt them to consume in their stores. These offers, besides being very difficult for customers to remember (since there are offers per card, per day of the week, per branch, etc.), are often deceptive and often act as a bait for the unsuspecting customer to save in the acquisition of a product, but overpay in the acquisition of another group of related products. From this observation, Chango Smart was developed, which is a system that analyzes a database to calculate based on unit prices, benefits, discounts and distance to the trade, which is the most recommended supermarket to acquire a certain list of products. Added to this base is the active participation of users, who can load prices and products easily, either through the web or a Smartphone, thus promoting the updating and reliability of the information. In this work we find an investigation of existing softwares, with evaluations focused on their strengths. Subsequently, and taking into account those positive points, the development of Chango Smart is detailed. To conclude, we can say that Chango Smart is an integral, technological, innovative and realistic solution to the aforementioned problem, and, at the same time, that this software is friendly and of great value to users when making their daily purchases in supermarkets.

#### **Mortgage Credit Simulator**

Angular2



A simple simulator based on Argentina's Procrear Credit Program. This indicates how much credit do you need depending on your first capital amount.

#### **Simple Poll for incidents**

React



A simple poll front-end based on React. Design for a hospital that need everybody could report an incident (OMS List) anonymously, and be saved in the back-end system.

#### PROFESIONAL GOALS

Improve my knowledge and skills, both technicals and human Solve problems

Discover new paradigms

Perform my own ideas and company projects Achieve OpenSource projects

## **HOBBIES**

Music, Read Dev.To, Travelling, Cycling, Gaming, Read Newspapers, Economy (Stock Exchange).

Today: 6/25/2020

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