

# Juan Martin Franco

Jr. Java Backend Developer

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GITHUB | LINKEDIN | BLOG | BLOG

## EDUCATION

UNIVERSIDAD NACIONAL DE LUJAN

LICENCIATURA EN SISTEMAS DE INFORMACION

2016 - Present

Lujan, Buenos Aires, Argentina

E.E.S. N 1 - NORBERTO ZANELLA

BACHILLER EN CIENCIAS SOCIALES

2009 - 2015

CGPA: 8.67

Carmen de Areco, Buenos Aires, Argentina

## SKILLS

PROGRAMMING LANGUAGES

Python, Java

LIBRARIES/Frameworks

Spring Boot, Hibernate, Bootstrap, Thymeleaf

TOOLS / PLATFORMS

IntelliJ IDEA, Pycharm, Visual Studio Code, Postman, Git

DATABASES

MySQL, PostgreSQL

## PROJECTS / OPEN-SOURCE

**SHOPME E-COMMERCE (UNDER DEVELOPMENT) | LINK** Java, Spring Boot, Thymeleaf, Bootstrap 5, MySQL, Spring Security, Spring Data JPA, Hibernate, JUnit 5, AssertJ, Mockito, PayPal API, Google Chart API, jQuery, Amazon S3, Heroku

- Complete shopping website built with Java, Spring Boot, Thymeleaf, Bootstrap, jQuery and MySQL database
- Spring Security for authentication and role-based authorization
- OAuth2 for single sign on with Facebook and Google
- Spring Data JPA with Hibernate for the data access layer
- PayPal Checkout API for payment integration
- JUnit, AssertJ and Mockito for unit tests and integration tests

**REST API FOR EMPLOYEE MANAGEMENT | LINK**

Java, Spring Boot, Hibernate, MySQL

- REST API for managing employees
- It provides endpoints for creating, reading, updating, and deleting employee records (CRUD)
- The application was built using Java, Spring Boot, Hibernate & MySQL
- The application handles exceptions with the appropriate status codes
- It was tested using Postman

**WEB APPLICATION FOR CUSTOMER MANAGEMENT | LINK** Java, Spring Boot, Hibernate, Thymeleaf, Bootstrap, MySQL

- Web application for managing customers created with Java and the Spring Boot framework
- The web was built using HTML, the Thymeleaf template engine, and Bootstrap to give it a visual appearance
- The database client used is MySQL
- It allows adding, updating, and deleting customers

## CERTIFICATIONS

- English Certificates (2004 - 2010) - INSTITUTO BRITANICO DE CULTURA INGLESA (IBCI)