Santiago Guerra Garrote

santiagogg.92@gmail.com ❖ (+54) 2216090864 ❖ Argentina

WORK EXPERIENCE

NaranjaX   **Feb. 2022 – Present**
Software engineer
Argentina
- Developed and optimized custom microservices and solutions with REST APIs for **event-driven architecture** projects within the online lending sector using **Kotlin**, **Java**, **Spring Boot**, **Spring WebFlux**, **AWS**, **Mysql, DynamoDB**, **Datadog**.
  - o Worked on the migration of services to an event-driven architecture, enabling the processing of **millions of loans per day**. This significantly improved scalability and reliability, resolving previous bottlenecks and operational issues.

TSoft Sancor Seguros   **Oct. 2021 – May 2022**
.NET developer
Argentina
- Developed and maintained new features for the affiliation system at **Sancor Seguros**, an insurance provider serving **millions of Argentinians**, using **.NET**, **NHibernate**, and **SQL Server**.
  - o Contributed to optimizing system performance and ensuring data integrity in a high-volume, enterprise-level environment.

TSoft Prisma Medios de Pago   **Jan 2021 - Oct. 2021**
Java Developer
Argentina
- Developed **API**s and **microservices** for **Prisma Medios de Pago**, a leading company specializing in multi-brand, multi-platform payment processing solutions, using **Java**, **Spring Boot**, **Apigee**, **MySql** and **Spring Batch**.
  - o Engineered critical features adopted by **major banks** across Argentina, including functionalities for creating **virtual credit cards**, blocking and pausing cards, and enabling online services to be used.

DChess   **Feb 2020 - Jan 2021**
Java Developer
Argentina
- Developed **REST APIs**, a **matchmaking system**, player queue management, and token earning algorithms for a blockchain-based project using **Java**, **Spring Boot**, **MySQL**, and **Redis**.
  - o Designed and implemented scalable solutions to handle real-time player interactions and transactions, ensuring optimal system performance and low latency.

Epidata   **Mar. 2014 - Aug 2015**
Java Developer
Argentina
- Contributed to a large-scale banking system project, developing key features such as **money transfers**, **contact management**, and **social network integration** using **Java,Spring**, **Hibernate**, **JSF**, **JBoss**, and **MySQL**.

EDUCATION

National University of La Plata
College Degree. Linguistics professor.

LANGUAGES

Spanish(Native), English(B2), Japanese(N3), Chinese(HSK3)

SKILLS

Java, Kotlin, Spring Boot, Spring Batch, Spring Cloud, Spring WebFlux, Mockito, Unit tests, AWS (SQS, SNS, Lambda, EC2, EKS, RDS), Docker, MySQL, DynamoDB, Hibernate, JSF, REST APIs, Apigee, Kubernetes, Datadog, Redis, Microservices, Rest Api, Event-Driven Architecture, Reactive programming(webflux)