## **GARCIA RENZO ARNALDO**

#### **Bachelor's in Computer Science**

% renzogarcia.vercel.app

## **EDUCATION**

MSc - Master's Degree in Computer Science Universidad Nacional del Comahue

March 2020 - at Present

BSc. - Bachelor's in Computer Science Universidad Nacional del Comahue

**2006 - 2013** 

CSA. - Computer System Analyst Universidad Nacional del Comahue

**2002-2010** 

#### **WORK EXPERIENCE**

## Technical Leader and Software Developer Subsecretaria de Ingresos Públicos

October 2008 - at Present

Neuquén, Argentina

- Technical management of technological projects inherent to the Subsecretaria de Ingresos Públicos.
- Management and development of a fullstack web application (FrontEnd ReactJS/Next.js - BackEnd PHP and MySQL
- Responsible for the migration of the current systems, from client-server technology, in 14 municipalities, to a centralized SaaS system in a provincial data center.
- Customer service (around 750), through specialized ticket tracking platforms such as osTicket.
- Corrections and improvements to the code created for inclusion in future code releases and patches.
- Adapt the system and its reports, using tools such as SQL, PL/SQL, Oracle Forms Builder and Oracle Report Builder.
- Training for end users and technical level users in the use of the software and the processes it implements, as well as its configuration.
- Server Installation and Management, Centos, Windows Server (2010,2012,2013).
- Installation and Administration of virtual machines and servers through Virtual Box, VMWare y VM Vpshere.
- Oracle Database Installation and Administration.
- Migration from different sources of information (Acces, Excel, plain text files, other databases).
- Generation of advanced SQL queries, for consumption using Business Intelligence tools.
- Integration of multiple databases using SQL queries.
- Batch programming for process automation and/or resolution of particular needs.
- Training of incoming staff, both at a technical and functional level.

## **PROFILE**

I am a person who likes to solve problems and situtations of all kinds. Therefore, I have learned a wide variety of tools, languages and methodologies. Always willing to innovate and apply better practices. I am looking for professional growth in a company that is oriented towards disruptive solutions.

## PROGRAMMING LANGUAGES

- PL/SQL SQL Batch PHP JavaScript
- HTML5 CSS3 Java Python

## **LIBRARIES**

- React JS React-Router-Dom Redux
- SweetAlert2 Leaflet
- Bootstrap TailwindCSS

## **FRAMEWORKS**

• Oracle Designer • Next.js • GWT

#### **DATABASE**

Oracle • MySQL(MariaDB) • PostgreSQL

#### **TOOLS**

- TOAD SQL Developer Putty
- Visual Studio Code SpiceWorks
- Jira Git

#### **VIRTUALIZATION**

- Oracle VM Virtual Box
- VMware Workstation
- VMware vSphere

## **SERVERS**

- Windows Server (2010,2012,2013)
- Centos (5, 6, 7)

## WORK EPXERIENCE

# Software Developer PL/SQL - Oracle Intervan SC

Movember 2013 - July 2018

**♀** Freelance

- Independently managed workload, collaborating with colleagues to complete larger-scale tasks in a distributed team environment.
- Following standard practices for migrating changes to test and production environments, providing technology support to meet business requirements.
- Development of custom database objects, stored procedures, and delivered application support.
- Development of new functionalities using tools such as Oracle Designer 6i,
   Oracle Forms Builder and Oracle Report Builder.
- Development of functions and procedures using PL/SQL language.
- Data migration and cleansing using language SQL (ETL).

## **COURSES**

- StartcodignIA / IALAB(UBA) Node.Js course practical/theoretical April 2022 - 50hrs cathedra
- StartcodignIA / IALAB(UBA) ReactJS Advanced course practical/theoretical April 2022 25hrs cathedra
- StartcodignIA / IALAB(UBA) ReactJS Basic course Practical/theoretical -April 2022 - 40hrs cathedra
- StartcodignIA / IALAB(UBA) Javascript course practical/theoretical April 2022 - 25hrs cátedra
- Alkemy Acceleration Job Ready / React JS 5 weeks acceleration Using SCRUM Methodology - Collaborative work and versioning through Git -Cohort November 2021
- StartcodignIA Bootcamp Front End July/August 2021
- Big Data Processes, Components and Tools Universidad Nacional del Comahue - Using Jupyter and Python 3.9 - June 2021 - 60h cathedra
- Research Methodologies Universidad Nacional del Comahue October 2020 - 60h cathedra
- Introduction to Electronic Government Universidad Nacional del Comahue -May 2020 - 60h cathedra
- Ontologies and semantic web Universidad Nacional del Comahue March 2020 - 64h cathedra

## **ACHIEVEMENTS**

- Evaluator Article 2020 e-Information Science Magazine Univ. Costa Rica -Edition corresponding to volume 10, number 2, period July-December 2020.
- XIII Workshop of Researchers in Computer Science Presentation Article "Simulación y TIC en Ciencias y en Educación" - Santa Fe - Rosario - May 5 and 6, 2011

#### **SOFT SKILLS**

Solving complex problems

Analytical capacity and critical thinking

Use, monitoring and control of technology

Resilience Self-management

Autonomy Leadership Adaptation

Sociable Responsible Teamwork

Empathy

#### **IDIOMS**

- Spanish Native
- English Intermediate
- Portuguese Intermediate

## **CITIZENSHIP**

- Argentine
- Italian