



**Juan P. Romano**

Argentina | 25 years  
Full Time

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## Full Stack Developer | Data Scientist | Dev Ops

■ Full Software Lifecycle ■ Agile Development ■ SysAdmin ■ DevOps ■ Data Research ■ BI ■

*A software engineer with over 5 years of experience in software architecture and development, currently learning data science and creating new data science projects over real life problems.*

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## Technical Skill Set

### Programming languages

- Python
- Javascript
- NodeJS
- JQuery
- Ajax
- HTML5 & CSS3
- PHP
- C
- Bash
- Batch
- Ruby
- Perl
- Lisp
- COBOL
- QuickBasic
- Pascal
- Visual Basic
- ASP / ASP.NET
- ASP.NET Core
- ReactJS/VueJS
- R
- C++
- Java/JSP

### Databases

- Microsoft SQL
- MySQL
- MongoDB
- GraphQL
- Sybase
- ISQL
- T-SQL
- Cosmo DB
- PostgreSQL

### Operating Systems

- Linux
- Ubuntu
- Red Hat
- Debian
- UNIX
- Windows 10
- Windows Server 2008
- Windows Server 2012
- Windows Server 2016

### Other Technologies

- OPNSense
- FreePBX
- AsteriskNOW
- Apache2
- UrBackup
- Git
- MantisBT
- Alfresco
- Jira
- Sharepoint
- Exchange
- VMWare
- ProxMox
- Xen
- Docker
- OpenStack
- AWS / Azure
- Active Directory
- Great Plains
- Tango
- SuiteCRM
- FreeNAS
- PowerBI
- QlikSense

# Professional Experience

## El Cronista Comercial Functional Analyst and QA

09/2018 – Present

Design, development and implementation of workflows, databases, end users direct support and providers, creation of functional requirement and integration between user and providers.

Software solutions development and providers coordination, data validation trough solutions in SQL, React JS and python.

- **PROJECTS:** Ecommerce Cronista, Mercados, Cronista.com, Eventos Cronista
- **STACK:** SQL, NodeJS, ReactJS, Python, PHP, AngularJS, MongoDB

## Healthy SA DevOps

09/2017 – 09/2018

IT support level 2 and sometimes 3, internal software development and virtualization platforms administration like VMWare and ProxMox, linux servers, etc.

Security implementations with WatchGuard and OPNSense, development and implementation of Backup Solutions with open source software and creation of development, testing and production environments bases on Linux with MantisBT as bugtracker.

- **STACK:** Linux, Windows Server, PHP, MySQL, UrBackup, ProxMox, VMWare, WatchGuard.

## Algeiba IT Software Solution Developer

01/2017 – 09/2017

Development, implementation, testing, unit test and documentation of aplicattions and infrastructure for clients like: Argentinian Ministry of Education, Aysa, Obras Sanitarias, JP Morgan, Banco Macro, Banco Comafi, etc.

- **STACK:** Mobile APP 'Obras Sanitarias Basket', Mobile App 'Asistire', AySA ABM
- **STACK:** Windows Server, ASP, ASP.NET, ASP.NET Core, C#, MS-SQL, TFS, GIT

## Accusys S.R.L ASP & SQL Developer

12/2015 – 01/2017

Development, testing, unit test and documentation of banking software for Banco Macro, Banco Columbia, Banco Ciudad and Banco Hipotecario.

- **STACK:** ASP, C#, SQL, ISQL, Sybase.

## AG S.A SysAdmin

11/2012 – 12/2015

Admnistration of multiple ERP platform, development in SQL, ASP, HTML, CSS and NodeJS of production line apps using Lean as standard method with ISO 20001.

End user support, linux and Windows server administration, Active Directory.

- **STACK:** Linux, Windows Server, ASP, MSSQL, JS, HTML, CSS.

## Education & Training

### Education:

**2019-Present** University of Buenos Aires(UBA): Degree in Computer Science  
**2016-2018** Consejo Profesional de Ciencias Informaticas(CPCI): IT Forensics Technician  
**2013-2017** University of Buenos Aires(UBA): Degree in Mathematics

### Languages:

**English** Advanced (writing, reading and speaking)  
**French** Intermediate (writing, reading and speaking)  
**Spanish** Native.

### Technical Certifications:

<b>2018-Present</b>	Educacion IT	Microsoft SQL Solutions Associate
<b>2013-2014</b>	Educacion IT	Linux Professional Certificate (LPI)
<b>2013-2014</b>	Educacion IT	Certificate of Ethical Hacking (CEH-CISSP)
<b>2014-2015</b>	CoderHouse	Full Stack Developer

### Completed Courses:

<b>Data IQ</b>	Qlik Sense – Applications Design
<b>CMD</b>	Arduino and Processing
<b>ScrumStudy</b>	Scrum Fundamentals
<b>6sigmaStudy</b>	Six Sigma Yellow Belt
<b>CoderHouse</b>	Full Stack Developer
<b>Educacion IT</b>	Linux User
<b>Educacion IT</b>	Linux Operator
<b>Educacion IT</b>	Advanced Linux Hosting Administrator
<b>Educacion IT</b>	Introduction to Linux Networking
<b>Educacion IT</b>	Introduction to Databases and SQL
<b>UTN-FRA</b>	Databases Fundamentals
<b>Educacion IT</b>	SQL Scripting and Programming Fundamentals
<b>Educacion IT</b>	Introduction to Linux
<b>Educacion IT</b>	Linux Administrator
<b>Educacion IT</b>	Linux Shell Scripting
<b>Educacion IT</b>	Advanced Linux Networking
<b>Educacion IT</b>	Linux Security: Server Hacking
<b>Google+UdM</b>	Web Development
<b>Microsoft</b>	Xamarin Expert
<b>Microsoft</b>	ASP.NET Core introduction and application

## Others

- Member of Buenos Aires JS
- Amateur runner
- Reading and writing my blog on my free time.
- Karate

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References are available upon request.