

Software Developer

Juan Carlos Morales

Software Engineer

Personal information

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Studies

- University - Software Engineering - Universidad Catolica de Santiago del Estero, Argentina. - Diciembre 2010
- LPIC 1 - Linux Certified - Maryo 2011
- Laravel Certified Developer

PHP contributor

- Contributed with the **json_validate()** function released in PHP 8.3
- QA contributions, enhancing and writing new tests to increase the code coverage of the project
- 22 Pull requests in total
- Participate in the "Internals Email List"

Languages

Spanish (native), English (fluid)

Some of my knowledge

PHP	PHP, PHPUnit, Behat, Laravel
Javascript	NodeJS, Javascript, ES6
Web	HTML, CSS, Javascript, JQuery, Vue.js
Database	MySQL, MongoDB, Firestore
Python	Python, FastAPI
Ops	Docker
Others	Linux, Shell scripting, Python, C, SQL

Current job

Since 09/2022 I work in a state company called CIID S.E. (<https://www.ciidse.ar/>) , which belongs to the provincial government of Santiago del Estero – Argentina.

I work as Systems Manager, being in charge of software projects related to generate interoperability in the different public departments of the state and private entities.

I have a team in charge that I have to manage, monitor, mentor, and watch over their work and professional growth.

Having projects related to the State/Government, I could say that the projects in which I work have a considerable political interest, since the projects consist fundamentally in systematizing bureaucratic processes of the government through the use of technology and software.

Although I am not in a full-time software developer position, I always organize the time and space necessary to be able to program mission-critical software on the projects we take on with the team.

Latest job

From 03/2019 until 08/2022 I worked as a senior PHP developer at Tradebyte GmbH (Zalando), located in Germany.

I worked at the core of the product, created in pure plain PHP, some of things we did were for example:

- SQL queries optimization
- Integration with external services like Amazon S3 and SES
- Code and framework develop and refactor
- Code optimization
- Managed to migrate from PHP 5 to PHP 7, and initiated the process to migrate to PHP 8.
- All code was done with TDD and BDD
- etc.

Was also part of my daily tasks to:

- Do code reviews of the work done my colleges
- On board new team members
- Participated in projects (what I mean is didn't do just development, but I was also involve in the decisions about what to do and how)

I do have a recommendation letter from the company, describing my participation there with more details.

Previous jobs

As a small reference about my previous jobs and techs, here I add a list:

CIID S.E.	Argentina	System Manager – Senior Developer	09/2022 Today
Tradebyte GmbH (Zalando Group) www.tradebyte.com/en/	Germany	Senior PHP Developer	03/2019 08/2022
Macamedia www.macamedia.com.ar	Argentina	Lead/PHP Developer	10/2016 01/2019
vixenIT (not existing anymore)	Argentina	Lead/PHP Developer	05/2014 10/2016
Freelance	Argentina	PHP Developer	06/2013 03/2014
Telecom Personal www.personal.com.ar	Argentina	Software Analyst/Developer	08/2011 03/2013
Hewlett-Packard	Argentina	Unix Administrator	12/2010 09/2011
CePSI - Hospital	Argentina	ERP - Software Developer	12/2009 12/2010

Is my intention not to overload this CV with information, that is why I am open to have a more extensive talk about my current and previous jobs.

More details can be found in my website <http://juan-morales.github.io>