**Curriculum Vitae**

**Software Developer**

Juan Carlos Morales

Software Engineer

**Personal information**

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| Full name: Morales, Juan Carlos  Nationality: Argentina  **Residency: Argentina** | Email: [jcmargentina@gmail.com](mailto:jcmargentina@gmail.com)  Phone: +5493856277539  LinkedIn: [http://www.linkedin.com/in/jcm](http://www.linkedin.com/in/jcmcvm-en)-jcm  Web: juan-morales.github.io |

**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 scriptting, 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](https://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](https://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**