

LUIS MONTEALEGRE - WEB DEVELOPER

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CERTIFICATIONS

Latinux Certified Linux Operator
Oracle Certified Java Programmer
MCTS Microsoft SQL Server & Web Applications

EDUCATION

B. S. and Master degree in Computer Science.
Emeritus Autonomous University of Puebla.
[1998-2003, 2003-2005]

SUMMARY

I have over 12 years of experience in tech both in Mexico and the United States. I'm looking forward to be part of a team that values work-life balance, TDD, pair programming and code reviews.

PROFESSIONAL EXPERIENCE

Codeup [01/16 – current]. Web development Instructor.

I am currently working in SA. TX. as a full-time instructor teaching either **PHP (Laravel)** or **Java (Spring Boot)** to entry-level full-stack developers. My activities as instructor include **pair programming** and **code reviews** with the students. During the last year I collaborated a couple of times with open source projects: [Drupal Console](#), proposing some guidelines to improve the testing coverage for the project ([#2891](#) is a good example), and [Codeception](#), adding support for PHPUnit 6 ([#4142](#)). I also had the chance to attend "Uncle" Bob's Clean Code [workshop](#) last year in Austin. This year I'll attend the [Explore DDD Conference](#) in September.

Inertia Interactive Media [05/15 – 12/15]. Web Developer.

Maintainer of a **Symfony2** application with an integration to the **Salesforce SOAP API** implemented via Web hooks and **RabbitMQ** queues.

Digizent International [04/13 – 12/13]. PHP developer.

I collaborated with the team maintaining a **Symfony1** application to manage email campaigns for fundraising.

Ellucian (Sungard Higher Education) [01/09 – 04/13]. .NET Developer.

I was part of the Advancement Solutions team. I worked on a product developed in **C#** and **VB**, which made heavy use of **Oracle PL/SQL** stored procedures.

BIC Consulting S. C. [12/10 – 06/11]. Java Consultant.

During this period I worked maintaining the data access layer of a POS using **Hibernate** and **PostgreSQL** and **mentoring** some Jr. consultants.

Comisión Federal de Electricidad [08/05-01/2006]. Java and PHP developer.

I worked for the department Desarrollo e Innovación de Sistemas developing a monitoring application for several customer service systems written in **Java** with a reporting website in **PHP**.

Independent PHP consultant [08/07 – 05/15]. I led a small team who worked for companies both in Puebla (Sistemas Integrales de Computo Montellano (SICOM) and Sii Ayuda, for instance) and México City (Indava and Mupcow mostly). We developed several applications with **ZF1**, **Slim** and **Silex**, we also maintained several **Symfony2** applications.

TECHNOLOGIES

Java 8, Servlets,
Hibernate, Maven,
Spring Boot, JUnit
PHP 7, Laravel,
PHPUnit, Codeception
JavaScript ES6,
Jasmine + Testem,
PhantomJS
MySQL

PHP, Symfony2,
Salesforce SOAP API,
RabbitMQ, PHPUnit,

PHP, Symfony,
PHPUnit, MySQL

C#, VB, Oracle
PL/SQL, SQL Server

Java, JUnit,
Hibernate, Swing,
PostgreSQL

Java, PHP, MySQL

PHP, ZF 1 & 2,
Symfony 1 & 2, Silex,
Slim, MySQL,
PostgreSQL, PHPUnit,
Behat, phpspec