

Oscar Ferraro

Date of Birth: 13/10/1977.
Residence place: Barcelona - Spain.
Nacionality: Italian – Argentine.
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Languages: Spanish and English.
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I am a web **full-stack** developer (**PHP, Nodejs, Vuejs, React, Angular**, etc) and **Linux** Administrator **since 2003**.

I have experience coding **from scratch** and with **legacy code**.

I have worked in very different kind of projects, big and small like CRMs, online newspapers, e-commerce, management systems, entertainment, medicine, coupons/discounts, etc.

I have experience in **UI/UX** creating interfaces with **HTML, CSS** and **Javascript, AdobeCC** for specific things.

Sketch and **InVision** as an user, for creating webs designed by others.

OTHER TOOLS I HAVE WORKED WITH.

Codeigniter, Kohana, Zend, Symfony I, Symfony II, Yii, etc.

PHPUnit, Selenium, Cypress, Jest.

SocketIO, Pusher, RabbitMQ.

Wordpress, Joomla, Drupal, Woocommerce, Prestashop, Magento 1, Magento 2, etc.

Ionic Framework (ios - Android - Desktop - Web / Cordova – capacitor / Angular 1 and 2+ / React / Vue)

I like teaching, I have more than **10 years experience teaching PHP, Linux** and **IT security** at **Red Hat, IBM**, and important Latinoamerican **institutes and Universities**.

My **favorite tools** and technologies:

- Linux, Bash, Debian, Red Hat, Docker.
- PHP, Composer, Laravel, Nodejs.
- Yarn, NPM, HTML5, CSS3, Sass, Javascript, jQuery, Reactjs, Redux, Webpack, Ionic framework.
- Mariadb, MongoDB, Redis.
- Git, Bitbucket, Github.
- Jira, Scrum, Trello, Google Meet.
- Chrome, Visual Studio, IntelliJ, Slack, Keepass.
- Gimp, Photoshop.

Professional Experience

[Science4Tech](#): 09-2022 - Currently.

Full stack developer, programming with Java (Spring Boot), Angular



[Tennders](#): 03-2022 – 09-2022

Full Stack developer, PHP, Nodejs, React.



[Unión Europea, JRC](#) (Joint Research Centre): 12-2020 – 03-2022

PHP / React, fullstack developer.



Orbit: 05-2020 – 12-2020

App developer, **Ionic / Angular**

Programming the apps [PriceShoes](#) and [Detoke](#) (delivery app) with:

Ionic Angular 8, Nodejs, SocketIO, Firebase.



[MGS](#): 07-2019 - 04-2020.

Web developer **React - PHP - Laravel (Fullstack) - TDD**

PHP Developer (**Laravel**), **Reactjs. Devops AWS, Docker**

Ionic framework / React Native



[Edrans](#): 11-2018 – 07-2019.

Web developer **PHP (Fullstack)**

Programing with PHP - MariaDB and related technologies: HTML5, CSS3, XML, JSON, Nodejs, JQuery, React/Redux, Vuejs, Reactjs, etc. Versioning: Git. Linux admin: deployment, configuration, Docker, AWS, etc.



[Getfinancing](#): 05-2017 – 11-2018.

Web developer **PHP/Python (Fullstack)**

In charge of develop and update the open source E-commerce and CMS plugins.

Programing with PHP/Python - MariaDB/Mongo/Couch and related technologies: HTML5, CSS3, XML, JSON, Nodejs, JQuery, React/Redux, etc. Versioning: Git. Linux admin:



deployment, configuration, Docker, AWS, etc.

[Werfenlife](#): 01-2017 – 05-2017.

WerfenLife

Web developer **PHP (Fullstack)**

Programming with **PHP/MariaDB** and related technologies: **HTML5, CSS3, XML, JSON, Nodejs, Reactjs, Ionic / Angular 2+, JQuery, Laravel, Codeigniter, etc.** Versioning: **Git**.
Linux admin: deployment, configurations, Vagrant, SocketIO, etc.

Ionic programming.

[Duplexmarketing](#): 07-2015 – 01-2017.

Web Developer (Fullstack) - Linux Administrator

Programming with PHP/MariaDB and related technologies like: HTML5, CSS3, XML, JSON, Nodejs, SocketIO, Reactjs, JQuery, Laravel, Codeigniter, etc. Versioning with Git. Linux Administration, etc.



[Prospectos Online](#): 08-2015 – 07-2015.

Web Developer (PHP/Mysql) - Linux Administrator.

Programming with PHP/MariaDB and related technologies like: **HTML5, CSS3, XML, MariaDB, AJAX, JSON, Angular 1, JQuery, Laravel, Codeigniter, Nodejs, etc.**
Versioning with Git. Linux Administration, etc.

05-2013 - 02-2015. Just Some CodingWeb Programmer (PHP/Mysql) - Linux Administration (Ubuntu/Centos).

Web programming with PHP, Mysql, CSS, HTML, XML, JSON, Javascript, JQuery, XML, Git, gateway payment integration (APCO), Pusher, etc.

Android Apps programming.

Linux Administration: Instalation, deployment, configuration, uptades, security, etc.

Projects: Working in a E-commerce for food delivery with CodeIgniter and programming Android apps for sell products online, and for the Peru Airport (showing/updating the flights status).



[42Telecom](#): 07-2012 al 05-2013.

PHP/Mysql programmer. Linux Administrator.

Web programming with PHP, Mysql, Javascript, XML, JQuery, AJAX, etc.

Linux Administration, configuration, security, installations, etc (with Ubuntu).

Projects: The main project was a GUI for a telecommunication plataform that was used for big companies like Vodafone to block SMS spam, voice, data etc. The main application is written in C language and the GUI that I made is presenting the configuration of that, and allow the users to manage all these configuration. I made this GUI with MVC pattern from scratch, without frameworks.



[Mediabit](#): 04-2010 / 04-2011

PHP Programmer and Linux Administrator for a project.

Programming PHP, using Scrum.

With Kohana framework and Joomla CMS.

In charge of Linux Servers.

Projects: The main project was a website similar to EBay but in this case for sell spare car parts online.



[Red Hat](#): 10-2008 / 04-2010.

GLS Instructor: Instructor Red Hat.

Teaching the official courses of Red Hat in Argentina and in another Latin American countries, set up of training, check/correct material, translations, take exams, etc.



Netintek Argentina: 01-2005 / 10-2008.

Programmer Analyst: PHP/Mysql, Postgresql, sql Serverl, AJAX, Drupal.

Linux Administrador: installation, administration, Qmail, Apache, Mysqld, Squid, Iptables, etc.

Developing and administration of newsletters system: **programming with PHP and an alternative system for Microsoft programmed with Java**

SEO: Search Engine Optimizer.

Projects: The main projects were for City Bank: a CMS from scratch to manage Instituto Pyme information (<http://www.institutopyme.com.ar>), for Prosegur (the Prosegur webpage with a CMS), for Directory (a phone directory online with information of the Government and famous people), PortalRH (website for Human Resources with more than 30 Human Resources companies administrating all the serachs online, and with all the candidates at the same time). A Newsletters CMS from scratch, an application to manage multiples sites in many web servers over the world, all of them sharing some data and banners, getting the data via web services. And many projects more.



[Trustation Argentina](#): 12-2003 / 01-2005.

Linux specialist: software implementations and Linux servers maintaining. Security. Teach and programming.

Projects: The main programming project was a PHP CRM from scratch.



[Poder Judicial - Fuero Penal Quilmes](#): 09-1998 / 12-2003.

Auxiliar Cuarto: Customer service.

Programming with **Delphi**, Desktop systems (with networking databases) to manage court cases, Programming a messaging Network Software, computers stock management, etc.



Teaching Experience

04/10 - 08/2010 y 02/2012 – 04/2012. [Educacionit](#)

PHP, Linux Instructor and IT Security.

In charge of teach: PHP/Mysql and IT Security.

Creating courses content, ie: JQuery.



09-2011 - 10-2011 – 02-2015. [CentralTECH](#)

PHP Instructor

In charge of teach PHP/Mysql.



05-2011 – 07-2011. [Xtech](#)

Linux Instructor - Debian

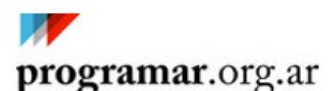
Linux Instructor.



03-2011 – 10-2011. [Proyecto Programar](#)

Linux Instructor, PHP/Mysql Instructor

In charge of teach Linux and PHP/Mysql.



03-2011 / 06-2011. [IBM](#)

Instructor Linux.

In charge of development of course material to the course "proyecto conectar igualdad".

Teach Linux Administration to high school administrators.



08/06/07 - 05/11/08 and 01/04/10 – 01/10/10. **Linux College.**

Linux Instructor, PHP and Security

In charge of teach PHP/Mysql, IT Security/Hacking Linux and Linux Career.



12-2003 – 11-2004. [Trustation](#)

Linux Instructor

In charge of teach Linux (Trustix, Debian, Mandrake and Red Hat), at Trustation, EXO, Universidad de Palermo, Ceitech, Caterpillar, ONTI, etc.



In charge of teach: Trustix Linux - Networking - Security, Web Programming - Kernel (Linux) course - PHP - Linux seminars (Migrating to Linux, Linux beginners, Linux Servers, How to sell Linux, Instalation, etc).

30/9/2004. [Centro Comercial e Industrial de Chivilcoy](#)

Linux Seminar



Linux Seminar of Instalation, Software alternatives, GNU, GPL, etc.

Studies

01-2001 to 1-2006. University Católica de La Plata. Programmer Analyst.
University Study Interrupted (3th year complete, 4th assisted).



Additional Courses

07-2015 – 09-2015. [IT Master](#)

Angularjs intensive course



04-2015 – 08-2015. [Davinci](#)

Web design and Mobile design

Photoshop - UX/UI - HTML5 - CSS3 - Responsive Web Design - Mobile first.



9-12-2008 - 10-12-2008 Red Hat, Argentina.

RH184 Red Hat Enterprise Linux Virtualization

16-11-2008 to 21-11-2008. [Red Hat](#), Argentina.

RH253 Red Hat Linux Networking and Security Administration



13-10-2008 to 17-10-2008. [Red Hat](#), Argentina.

RH133 Red Hat Linux System Administration and RHCT Exam
[certificado](#)

03-2007 to 06-2007. Fundación Proyedesa - Oracle, Argentina.

DBA Oracle

1st semester of 4.



11-2006 to 12-2006. Ciua (Linux College), Argentina.

Java programming (with Linux)



03-2004 to 03-2006. [Fundación Proyedesa](#), [Cisco](#), [UTN](#), Argentina.

CCNA (4 semesters).



02-2004 to 5-2004. [Linux College](#), Argentina.

Linux Career

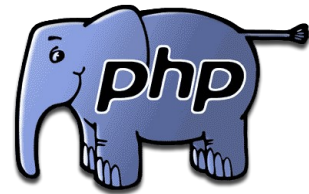
Certified by UTN University and Linux College Institute



02-2004 to 03-2004. [Linux College](#), Argentina.
Security / hacking (with Linux)



01-2004 to 02-2004. [Linux College](#), Argentina
PHP Programming (with Linux).
Certified by UTN University and Linux College Institute



4-2003 to 10-2003 [UCALP](#)
C Programming



08-1998 to 12-1998. Quilmes, Argentina.
typing course



4-2002 to 8-2002 [BS Training Center](#).
Microsoft programming (Visual Basic).

4-2002 to 12-2002 [UCALP](#)
Borland Delphi programming.



4-2001 to 12-2001 [UCALP](#)
Borland Pascal programming.

Some companies where I worked

[Prospectos.online](#) [Petandnet](#) [A24](#) [Christian Dior](#). [Grupo Estrella](#). [Banco Ciudad](#). [Prosegur](#).
[Teltron](#). [Toyota](#). [Telefe](#). [Movicom](#). [Universidad de Palermo](#). [Ceitech](#). [Exo](#). [Trustation](#).
[Mexicana](#). [PolKa](#). [Caterpillar](#) [Orquidea Shop](#). [Toddy](#). [Tribunal de Cuentas \(La Plata\)](#). [Red Hat](#).
[Proydesa](#). [Banco Patagonia](#) [Coca-Cola](#) [Faroni Inmobiliaria](#) [Lavalle](#) [Promogroup](#)
[Portalrh](#) [Linux College](#)

CV available at: <https://en.oferraro.com>