



# MARCOS MORALES RODRIGO

IT and Software Development



## BIOGRAPHY



## EDUCATION



## SKILLS



## EXPERIENCE



## REFERENCES



## Personal details

Full name Marcos Morales Rodrigo  
Date of birth 3 January 1982  
Nationality Spanish (Spain)  
Visa status Australian  
Permanent Residency  
Languages Spanish (native)  
English (advanced C1/2)  
Portuguese (basic)



## Contact details

@ marcos@supermarcos.net  
http://cv.supermarcos.net  
(+61) 0406 525 061  
U2/5 Heidelberg St,  
East Brisbane (QLD)

I can describe myself as a highly polyvalent IT professional, serious with my work, reliable, motivated, greatly experienced and skilled with superior attention to detail and proficient communication skills to handle all the stakeholder intercommunication needs.

I have been working in many different industries, companies and businesses adapting myself, acquiring new knowledge during the time and always, very soon, disrupting the place and methodologies to push it further with my analytical, creative and fresh point of view.

The IT industry has been my natural environment for many years and that has given me the experience and ability to create, improve and learn always the cutting edge technologies using the most modern methodologies, tools and skills.

I am the kind of worker that will always achieve results, aware about the deadlines, in the best way possible whenever it is inside of a team, leading the team or by myself. Obsessed with the perfection, scalability and usability of the final product and project I am involved, giving the final user the best possible service.



<http://cv.supermarcos.net>

<http://au.linkedin.com/in/marcosmoralessrodrigo>



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REFERENCES

- 2015 **Developer Programmer Superior Diploma (ANZSCO Code 261312)**  
*Australian Computer Society*
- 2015 **Data scientist, data analysis with R**  
*Self motivation, Coursera (John Hopkings University)*
- 2012 UI/UX and Front end development  
*Indra Software Lab, SL*
- 2011 **Android Mobile Development Master Course**  
*Self motivation, Master D online learning*
- 2010 Java and J2EE  
*Self motivation, Triparty Foundation*
- 2010 MVC with ASP.Net  
*GAE Informática, SA.*
- 2009 Ms SQL Server Administration and Tunning  
*GAE Informática, SA.*
- 2008 Ms SQL Server Administration and Tunning  
*GAE Informática, SA.*
- 2007 Payroll and payslip calculation  
*Self motivation, Triparty Foundation*
- 2006 Linux System administration  
*Self motivation, Linux ORG*
- 2005 3D Design and development with 3D Studio Max  
*Self motivation, Professional Training and Skills Don Benito*
- 2004 Bintec router config and administration  
*SET ici, SL*
- 2003 SELT@ PBX/IPX VoIP / Asterisc config and administration  
*SET ici, SL*
- 2002 **Superior Professional Degree on IT Systems Administration**  
*IES Suárez de Figueroa (Zafra, Badajoz, Spain)*



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## Programming languages

|                                     |                                    |
|-------------------------------------|------------------------------------|
| Python                              | C#.NET                             |
| JavaScript / ES5 / ES6 / TypeScript | Java / JSE / J2EE                  |
| CSS / CSS3 / LESS / SASS / SCSS     | C and C++                          |
| HTML / XHTML / HTML5                | Bash / Shell / scripting languages |
| PHP / ASP                           | R                                  |
| Basic / vb6 / Visual Fox / Vb.NET   | SQL / T-SQL                        |

## Web site and web app development

|                       |                       |
|-----------------------|-----------------------|
| Server side rendering | Templating            |
| Client side RIA       | Responsive design     |
| Two way binding       | Material design       |
| Reactive techniques   | Touch friendly design |

## Technologies, Frameworks and SDKs

|                |                       |                               |
|----------------|-----------------------|-------------------------------|
| .NET framework | Knockout / Backbone   | Phonegap / Ionic / Framework7 |
| DevXpress      | Angular / Angular2    | SOAP / JSON/ WebApp2          |
| Android SDK    | Reactjs               | Jinja / Ferris                |
| jQuery / ExtJS | Bootstrap / MDL       | Nodejs / npn / pip...         |
| Oauth / Oauth2 | RDBMS / ODBMS / NoSQL |                               |

## Desktop development

Ms Windows / Linux / Mac

## Mobile development

Android / Windows Phone / iOS

## Data scientist, data analysis and data warehousing

SQL / T-SQL / Stored Procedures / Monitoring tools  
SQLite / MySQL / SQL Server / XML / JSON/ SpreadSheets / Plain and Secuential files  
R analysis / Plot presentations / Python Data Analysis (Pandas)

## IDEs and version control tools

Ms Visual Studio / JetBrains / Eclipse / PowerShell / Sublime / Atom  
GitHub / Bitbucket / Jira / CVS, SVN, Mercurial, Git...

## Methodologies

Waterfall / Agile / SCRUM/ Prince2 / Feature Driven Development / Test Driven Development

## Server Admin and Database admin sytems skills

|                         |   |
|-------------------------|---|
| Ms Windows              | CouchDB / VistaDB / MongoDB / ndb / NoSQL |
| Linux / Unix            | LAMP / MEAN/ WAMP                         |
| Mac OS                  | Apache / nGinx / IIS / Docker             |
| Novell Netware          | Virtualization                            |
| Active Directory / Ldap | MySQL / Maria / SQLite / SQL Server       |

## Hardware skills

Hardware config, admin and fixing / Architecture design / Networking / Cable and topology structures  
VoIP / Phone systems / Router Config / Firewall / Frame Relay / VPN/ Domain config and admin...



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Jun 2016  
Current

## Brown Paper Bag

*Software and FullStack developer*

*Analysing, designing and developing from the ground up an education project for schools about Sustainability and Renewable Energies.*

*Most of the front-end has been developed by myself and some parts on the back end. Using php, C#, Angular2(4), data analysis, AWS...*

Mar 2016  
Jun 2016

## APN/ARN

*FullStack developer*

*Fullstack developer for a few months where I had the opportunity of mentoring a junior front-end developer.*

*Unfortunately the project was closed and APN was bought by NewsCorp.*

Feb 2013  
Mar 2016

## Focus Products PTY/LTD

*Software and Web developer / Module Analyst and Leader*

*Leading several modules within the huge CRM/ERP system, I analysed and developed parts as virtual printers, water analysers, reporting and statistics systems, on field service systems, others tasks performed include data analysing, data migration, remote assistance and end user support.*

Oct 2012  
Feb 2013

## Freelance and Smooth Symmetry

*Head Developer*

*I was responsible for the design, develop, deployment and maintenance of several web sites, SEO strategies and hosting configuration.*

Aug 2011  
Sep 2012

## Indra Software Labs, SL

*Senior Software Developer / Software Architect / UX/UI Designer*

*At the begining I was only a Senior Developer, but soon I was moved to the UX/UI core team for the whole factory (400+ employees), in a couple of months I was promoted to help, advice and bring support for architecture design and develop for the whole factory in different projects.*

May 2006  
Aug 2011

## GAE Informática, SA

*Customer Support / Senior Software Developer / Analyst and Project leader*

*Leading the Software development for professional services as payroll and payslip calculation, taxation, Social Security taxation and grants, as well as design and develop of many internal systems for version control, package deployment and support tracking systems through our own ticketing system.*

Feb 2003  
May 2006

## SET ici, SL

*Field technician / Networking / Junior Software Developer*

*Network instalation and administration, server configuration and admin, System installation and support and heaps of different tailored software development for factories (mainly food process) designing trazability systems for lots, bar codes and health requirements.*

Jun 2002  
Feb 2003

## PuntoNET Informática, SL

*Hardware / Field technician / Sysadmin / Shop and Customer care*

*POS sale, post sale support, on-site support, remote support, customer relationship, system administration, network deployment and maintenance, hardware and device repair...*



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## Focus Products PTY/LTD

*Kent Tregenza*

*Product Developer / Software Developer / TeamLeader*

*0406 125 146*

*kent@focusproducts.com.au*

*Steven Humphris*

*CEO and owner*

*0411 623 619*

*steven@focusproducts.com.au*

*http://www.focusproducts.com.au*

## Freelance and Smooth Symmetry

*Steven Zigut*

*Cofounder*

*0412 589 854*

*steven@smoothsymmetry.com*

*http://www.smoothsymmetry.com*

## Indra Software Labs, SL

*Inmaculada González*

*CEO and cofounder*

*igonzalez@indra.es*

*http://www.indra.es*

## GAE Informática, SA

*Carlos Gallego Merediz*

*CEO*

*carlos@gaeinformatica.net*

*http://www.gaeinformatica.net*

## SET ici, SL

*Servando Saavedra Sanguino*

*CEO*

*servando@sertici.net*

*http://www.setici.net*

## Personal reference

*Rocío Montejo Ráez*

*Exercise Scientist / Physical Rehabilitation / Health Coordinator*

*0406 342 174*

*info@pumpyourhealth.com*

*http://www.pumpyourhealth.com*



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