# Résumé

**Name:**    Marta Viviana Tacus

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**Website**: http://www.marta-tacus.com/

*Australian Citizen* since March 2008

## CAREER OBJECTIVE

Getting a creative and challenging position to let me improve my skills as well as share them. Keep learning new techniques as a web developer.

## PROGRAMMING SKILLS

HTML, CSS, Javascript, JQuery, AJAX
CMS: Drupal v. 5, 6 and 7 and Wordpress
PHP (4,5 and later) , Shell script (Linux)
PHP MVC frameworks: Symfony 2.0 and later, Laravel 3, 4, Cakephp, CodeIgniter, Yii.

## DBMS USED

MySql, MS Sql, Postgres.

## WEB SERVERS

Apache Http Server, IIS.

## OTHER TECHNICAL KNOWLEDGE

Eclipse platform with web developer tools, Netbeans java platform, Aptana Studio. Subversion (CVS).
CVS: Git and Subversion.
SEO technics.
Facebook Application Developer.

## ACHIEVEMENTS AND SKILLS

Analysis, design and programming of websites in languages like PHP, Javascript, AJAX and jquery.

Build and maintain the suzuki motos argentina extranet using php and postgres,
AJAX as well for a better user interaction.

Test and maintain the intranet and extranet of Hyundai Motor Argentina s.a. using  php with postgres
Database and with AJAX for a good user interaction.

Analysis, design and programming of Software Applications in Visual Fox Pro 6.0 and later.

Maintained a high quality sales system that helps to do daily and monthly statistics of vehicle and
spare parts in order to make future decisions by the executive department of the company.

Designed and implemented a system which allows preparing the annual physical stock-taking of
vehicles and spare parts. When concluding the stock count, this data is generated as an excel file, and
is later send to the audit and accounting sector for its analysis.

Strong technical background with ability to learn, evaluate and apply new and emerging technologies
quickly and effectively, excellent team worker

Analysis, design and implementation of the project to exchange data from vehicles sales between
Hyundai Korea and Hyundai Argentina. This program runs by itself and sends the sales and stock data
every day to the Korean server.

Prepared detailed logical designs to establish the order in which the data is processed, points at which
decisions must be made and the sequence of operations.

Analysed, designed and programmed of an intranet booking system in php with MS SQL Server 2000
that is used by employees of the Organization to borrow equipment like notebooks, projectors and
other resources.

**RELEVANT WORK EXPERIENCE**

**From 2nd July 2013 to present**
**Band of coders, web developer**
**Buenos Aires, Argentina**

**Role Responsibilities:**

Working as a php remote freelancer for Canada and US branches. For this role the company ask knowledge in Drupal cms, OOP php skills, html and css, jquery and ajax.
Translating approved site maps, documentation and Photoshop layouts into Wordpress (CMS) websites.

Working with OOP Frameworks like Laravel and Symfony.

Good communications skills and work in a team environment.

**From 2nd December to present**
**Five-Ems, web developer**
**Buenos Aires, Argentina**

**Role Responsibilities:**

Working as a freelancer. Developing website in php, mysql, html5 and css3. Developing mobile apps. Applying responsive web design in new and old projects.

Freelancing for Hyundai Motor Argentina and vizzolinicenturion, supporting and helping with the ongoing updating of the websites and web apps. Implementing new web technology as required like responsive re-design of websites.

(check Websites section below)

**From 12th June 2012 to 15th November 2012**
**Digital Developer**
**CHE Proximity (Clemenger Harvie Edge/Simon Richards PTY LTD)**
**Company Website:** http://cheproximity.com.au/
**Melbourne, Australia**

**Role Responsibilities:**

- Working collaboratively with the team to ensure delivery of quality products on time and on budget.
- Development of EDMs, landing pages and microsites
- Have an excellent understanding regarding different browser capabilities
- Thoroughly test all code
- Social media integration
- Front end development
- Research and development
- Articulate technical subjects to internal and external stakeholders
- Be able to integrate code with Facebook API, AJAX, Wordpress or Joomla
- OOP php skills

**From Sep 2009 to 8<sup>th</sup> June 2012**
**Webdeveloper**
**Visual Identity**
**Company Website:** http://www.vi.com.au/
**Melbourne, Australia**

**Role Responsibilities:**

- Translating approved site maps, documentation and Photoshop layouts into to Drupal (CMS) websites.
- Installing and configuring Drupal.
- Creation of custom content types and modules.
- Database design (MySql).
- Writing SQL statements.
- Coding php pages and php templates files.
- Coding php classes.
- Comment and document code to ensure it is easy for other developer to collaborate and edit.
- Dynamically creating xml from php queries of MySql.
- Testing work cross platforms and browsers.
- Ensuring work meets web standards, validates and uses semantic design principals.
- Estimating accurately time taken to complete tasks.
- Brainstorming with team to develop solutions for technical and design challenges.
- Production of php, flash, html, xhtml, javascript, css, and xml to industrial best practices and where applicable www.w3c.org (World Wide Web Consortium) standards.
- Optimizing and cutting up of images from approved photoshop layouts.
- Ensure work is maximum quality in minimum file size.
- Ensure work is completed to time and budgets set.
- Ensure smooth flow of work to deadlines set.
- Testing and debugging projects to ensure correct functionalities.
- Ensure that code is secure and due care is taken to secure any websites or applications produced.
- Ensure work meets specifications as outlined in relevant project documentation
- Assisting with the setup and running of software and computer systems to aid development.
- Configuring apache and other server software.


**From Jul 08 (Permanent position) to Aug 09**
**Web developer – Visual Fox Programmer**
**Hyundai Motor Argentina / Suzuki Motorbikes**
**Buenos Aires, Argentina**

**Role Responsibilities:**

- Re-designed the Hyundai extranet adding security login screens and more functionality.
- Designed coded and implemented the front-end and back-end of a site for Suzuki Dealers in which they can make budgets and consult spare-parts. Provide a class adodb connection to postgres.
- Designed, coded and implemented a Visual Fox Pro system with postgres database which deals with the dispatch and states of the vehicles.

**From Dec 06 to May 08 (Permanent position)**
**Web developer**
**Visual Identity**
**Melbourne, Australia**

**Role Responsibilities:**

- Translating approved site maps, documentation and Photoshop layouts into to Drupal (CMS) websites.
- Installing, configuring Drupal.
- Creation of custom content types and modules.
- Database design (MySql).
- Writing SQL statements.
- Coding php pages and php templates files.
- Coding php classes.
- Comment and document code to ensure it is easy for other developer to collaborate and edit.
- Dynamically creating xml from php queries of MySql.
- Testing work cross platforms and browsers.
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- Ensure that code is secure and due care is taken to secure any websites or applications produced.
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- Assisting with the setup and running of software and computer systems to aid development.
- Configuring apache and other server software.

**Feb 06 to Sep 06 (Contract position)**
**VIVA Developer/Database Programmer**
**Oxfam Australia**
**Company Website:** https://www.oxfam.org.au/
**Melbourne, Australia**

**Role Responsibilities:**

VIVA is an application use by volunteer staff into the Organization. The project consisted in updating this application, like add more functionalities and fix bugs, as well as change it from the original operating system where it was running from Linux to Windows. To go ahead the main duties were:
Upgraded, migrated and tested the database (from MySql to MS Sql 2005) for a new standard windows environment taking care of fixing bugs and adding additional functionality as well as removed functionality from the front end application that was no longer required.
Migrated and upgraded PHP to the latest version, from Linux to Windows, and the web server from Apache to IIS. Tested and documented all these procedures.

**Building of the front-end and back-end website:**
http://www.oxfam.org.au/rmd

**Aug 05 to Dec 05 (Contract position)**
**Website PHP Programmer**
**Oxfam Australia**
**Melbourne, Australia**

**Role Responsibilities:**

Designed and implemented a new booking system programmed in PHP with a MS SQL 2000 database connection. This is an internal system to make bookings.

**2003 – 2004 (Freelance)**
**Web designer and Applications Programmer**
**GOBE Informatica**
**Buenos Aires, Argentina**

**Role Responsibilities:**

Maintained, updated and implemented the systems' client using Visual Fox Pro versions 5, 6 and 7.

**2001 – 2005 (Part time job)**
**Help desk support**
**Evsis**
**Buenos Aires, Argentina**

**Role Responsibilities:**

Adapts existing programs to meet users' requirements
Help users with the setup of new e-mail and FTP accounts
Answers queries on software and hardware problems
Ensures efficient use of applications and equipment
Training newly arrived employees

**1999 – 2005 (Freelance)**
**Web Developer**
**IAR S.A.**
**Buenos Aires, Argentina**

**Role Responsibilities:**

Designed, programmed and updated the website http://www.iar.com.ar
Designed and implemented a new module in PHP to make the data of the website being updated by the client

**1999 – 2000 (Freelance)**
**Programmer**
**Kidde**
**Buenos Aires, Argentina**

**Role Responsibilities:**

Analysed and produced a system using Visual Fox Pro 6.0 which imported data from Excel file into a .dbf table. The system allows users print reports of stock, print invoice sales, update –delete or modify stock, make orders to deliver and then save and print them.

**October 1997 – July 2005 (Part Time Position)**
**Programmer and Help Desk**
**Hyundai Motor Argentina S.A.**
**Buenos Aires, Argentina**

**Role Responsibilities:**

Maintained and updated the extranet and internet websites
Publishing website material on the Internet
Systems controls and updates of modules using Visual Fox Pro 5 and 6
Designed and development of new sales and stock modules for the main systems in Visual Fox Pro 5 and 6.
Monthly check and control the database that contains the spare parts data in order to give an exact inventory to users relations and workplace communication
Working in teams with a wide variety of people
Working to deadlines and completing range of office related tasks

**WEBSITES (build of the backend, updates and maintenance):**

*Band of coders:*
http://sxm-portal.dev.inboxmarketer.com/ (Laravel 3)
http://www.dayleague.org/ (wordpress)
http://mimms.com/
http://businessradiox.com/
http://getaway2give.net/
https://www.exammed.com/

*Drupal websites:*
http://www.iar.com.ar/
http://www.suzuki.com.au/
http://www.suzukimotos.com.ar/
http://www.vi.com.au/
http://www.dunlopliving.com.au/
http://www.dunlopfoams.com.au/home
http://ams.admatchsolutions.com/
http://www.northcoteobediencedogclub.org.au/
http://armstronginfinity.com/
http://www.ycsi.org.ar
http://www.renault.com.au
http://intra.bago.com.ar/produccion/transmito
http://www.shercomotos.com.ar/
http://www.aerovida.com/

*Worpress websites:*
http://www.discursofreudiano.com

*CHE websites:*
http://www.essastone.com.au/
http://www.laminex.com.au/
http://www.thelaminexgroup.com.au/
http://www.yellowadvertising.com.au/

*PHP and postgres* (web applications)
http://extranet.hyundai-motor.com.ar/
http://red.suzukimotos.com.ar/
http://www.hyundai.com.ar/

**EDUCATION AND COURSES**

**1997 – 1999**
**Applied Computer Science Technician**
**Technician University (UTN), Argentina**

Fully recognized by the Australian Computer Society as an Advancing IT Professional
(Assessed as comparable to the learning outcomes of an Australian AQF Advanced Diploma for the
Overseas Qualification Unit www.dvc.gov.au)

**Major Subjects:**

Algebra, Probabilities and Statistics
Mathematical Analysis I, II
Complements of Physics and Chemistry
Economics and Organisation
Lab
Programming I, II, III
Structure and Database
Discrete Models
Computing Systems I, II
Problems of Contemporary Reality
Probability Applied
Seminar
Digital Techniques

**1999-2001**
**Hardware repair**
**PROEL Buenos Aires Argentina**
Certified in PC fix and repair

**2001-2002**
**IBM Buenos Aires Argentina**
**Visual Basic programmer**
Certified in PC Visual Basic 6.0 programmer specialist

**2002-2003**
**Hyundai Motor Argentina**
Linux Administration
Certified in setup, administration and Internet connection in a Linux environment

**2012 HTML5 (+CSS3+Javascript)**

**BairesDev**
**Buenos Aires, Argentina**
**bairesdev.com**

## Capacitación HTML5

Certificamos que Marta Tacus ha completado
el curso:

### HTML5 (+CSS3+ Javascript)

Dictado por Miguel Castro en oficinas de BairesDev

Buenos Aires, Diciembre de 2012

bairesdev.com | linkedin.com/bairesdev | facebook.com/bairesdev

**PERSONAL DATA**

**Australian Citizen** since March 2008
Languages: Spanish, English.

## REFEREES

*Ange Lin*
Head of Digital Prodution
CHE Proximity
P 613 8532 4566

*Diego Trigo*
Senior Digital Developer
CHE Proximity

*Eduardo Villamil*
System Manager
Hyundai Motor Argentina

*Chris Beyer*
New Media Team Manager
Visual Identity
Australia

*Lang Stuiver*
Network Administrator
Oxfam Australia

*Agustin D'Onofrio*
Help Desk Leader
Oxfam Australia