

CURRICULUM VITAE

PERSONAL DATA

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ACADEMIC TRAINING

Information Technology Engineering at Universidad de Mendoza.

OTHER COURSES AND SEMINARS

2018	Course: "Develop Web Apps in Node.js and Sails.js" at <i>Platzi</i> (5hs).
2017	Course: "AWS API Development" at <i>GlobalLogic</i> (3hs).
2017	Webinar: "SQL Server on Linux: Unleash the full potential of your data infrastructure" at <i>Microsoft</i> (1h).
2017	Course: "Thinking and Acting like an Entrepreneur" at <i>edX</i> (2 months).
2017	Course: "Startups Creation Workshop" at <i>Platzi</i> (30hs).
2016	Course: "ICT (Information and Communications Technology)" at <i>Poder Judicial de la Provincia de Mendoza</i> (24hs).
2015	Course: "Development in AngularJS" at <i>U.T.N. Facultad Regional Buenos Aires</i> (30hs). To verify the authenticity of the following certificate, enter here: www.sceu.frba.utn.edu.ar/e-learning/svc/ and type the following code: CER-2A1IFYME-88505
2015	Seminar: "How to Make a Dashboard" at <i>Unión Comercial e Industrial de Mendoza</i> (3hs).

2012	Course: "Programming in the Android Platform" at <i>Universidad del Aconcagua</i> (2hs).
2010	Course: "Agile Methodologies with CMMI" at <i>Universidad Tecnológica Nacional</i> (1:30hs).
2010	Course: "Agile Methodologies Vs. Classic Methodologies" at <i>Universidad Tecnológica Nacional</i> (1:30hs).
2010	Course: "Knowledge Management" at <i>CME Argentina</i> (2hs).
2010	Course: "Initial Java" at <i>Belatrix Software Factory</i> (34hs).
2009	Clase Taller: "Topics on Multi-Layer Switches and Routing Protocols" at <i>Universidad Tecnológica Nacional</i> (3hs).
2008	Seminar "CIKA University Workshop" at <i>Universidad Tecnológica Nacional</i> (9hs).
2008	Seminar "Google Inside" at <i>Universidad de Mendoza</i> (4hs).
2008	Seminar "Cells On Camp" at <i>Universidad Tecnológica Nacional</i> (7hs).
2008	Seminar "SQL on Oracle" at <i>Universidad Tecnológica Nacional</i> (4hs).
2008	Seminar "Theoretical and Practical Overview of IBM DB2 DBMS" at <i>Universidad Tecnológica Nacional</i> (8hs).

PROFESSIONAL EXPERIENCE

Since 2017	Ssr. Developer at <i>GlobalLogic</i> .
Since 2017	Professor of the subject <i>Programming I</i> of the career "Technique in Programming of Videogames" at <i>Universidad de Mendoza</i> .
2017 - 2017	Developer at <i>Silice</i> .
2017 - 2017	Professor of the subject <i>Programming II</i> at <i>I.E.S. 9023 C.E.S.I.T.</i>
Since 2013	Administrative Assistant at <i>Judicial Power of the Province of Mendoza</i> .
2010 - 2012	Development Team Leader at <i>Digital Creative</i> .
2009 - 2010	Senior Programmer of the Department of Software Engineering at <i>Aconcagua Software Factory</i> .
Since 2009	Developer Software Engineer at <i>Action Associative</i> .
Since 2008	Freelancer, Software and Web Developer.

Work Done:

- <http://www.gael-asso.com/>
- <http://marly.gael-asso.com/>
- <http://www.sonusbook.com/>
- <https://github.com/matiasmagni/coreui-meteor-react>
- <http://www.apartsoltigua.com.ar/>
- <http://www.asvbcergy.com/>
- <http://www.marlyvb.com/>
- <http://www.versaillesvb.com/>
- <http://www.mamatulugar.com.ar>

Languages

Spanish (native).

English (title issued by *Instituto de Idiomas Modernos*).

- Spoken: **excellent**
- Written: **excellent**
- Comprehension: **excellent**

Italian (title issued by *Società Dante Alighieri*).

- Spoken: **medium**
- Written: **medium**
- Comprehension: **excellent**

INFORMATION TECHNOLOGY

Systems

- Advanced knowledge as an administrator in operating systems:
 - DOS.
 - Windows 95/98/ME.
 - Windows 2000/NT/XP.
- Advanced knowledge in hardware.
- Advanced knowledge in software.
- Advanced knowledge in *NIX operating systems, specially in:
 - Ubuntu
 - Debian
 - Kali
 - Gentoo
 - Slackware
 - Red Hat
 - Fedora
 - Knoppix
 - PCLinuxOS
 - Puppy Linux
 - Damn Small Linux
- High knowledge in cleaning and disinfection of computer viruses and other malware.

Programming

- **BASH** at an advanced level.
- **POSIX** at a medium level.
- **Python** at an advanced level.
- **Ruby** at an advanced level.
- **C/C++** at an advanced level.
- **Java** at a medium level.
- **SQL** at an advanced level.
- **Visual Basic 6** at an advanced level.
- **Assembler** at a basic level.
- **GUI**:
 - **wxWidgets** at an advanced level.
 - **GTK+** at a medium level.

Web Environments

- Software:
 - **Macromedia DreamWeaver** at a medium level.
- Programming:
 - **HTML5** at an expert level.
 - **CSS3** at an advanced level.
 - **JavaScript** (Angular, React, Ember, Vue, Polymer, GraphQL, Meteor, Vulcan, Sails, JQuery, Socket.IO) at an advanced level.
 - **AJAX & WebSocket** at an advanced level.
 - **JavaEE** (JSP, JSTL, Servlets, JSF, EJB) at a medium level.
 - **PHP** (Yii2, Zend, Doctrine, Smarty, Wordpress, CMS Joomla) at an advanced level.
 - **Ruby on Rails** at an advanced level.

Management Software

- **Atlassian Jira** at an advanced level.
- **Jetbrains YouTrack** at an advanced level.
- **Jetbrains TeamCity** at an advanced level.
- **Jetbrains UpSource** at an advanced level.
- **Jetbrains Hub** at an advanced level.
- **Trello** at an advanced level.
- **Microsoft SharePoint** at an advanced level.
- **Enterprise Architect** at an advanced level.

Office

- **MS Word, MS Excel, MS PowerPoint, MS Access, MS Visio** at an advanced level.
- **OpenOffice.org** at an advanced level.
- **LibreOffice** at an advanced level.
- **Google Docs** at an advanced level.

Networking

- **LAN** configuration and administration at an advanced level.
- Configuration and administration of **Routers DSL** and **Wireless**.
- **VPN** at an advanced level.
- **Firewalls** at an advanced level.

Databases

- **Microsoft Access** (using SQL language)
- **Microsoft SQL Server**
- **IBM DB2**
- **MySQL**
- **PostgreSQL**
- **MongoDB**

Servers

- **Configuration, administration and maintenance** of servers at an advanced level.
- Knowledge of **Linux servers 2.4 - 2.6** and **Windows 2000/2003/2008**.
- Knowledge of web servers **Apache, Nginx, Tomcat, Glassfish, Node.js**.

Internet

Internet movements at the expert level: search for resources, information, mailing lists, discussion forums, blogs, etc.

Other knowledge

- **UML and Design Patterns** (GoF).
- Version control with **Git** and **Subversion** (SVN).
- Virtualization with **VMWare** and **VirtualBox**.
- IDEs: **NetBeans, Eclipse, wxGlade, Visual Studio, Visual Studio Code**.
- **vim** and **nano** text editors.

OTHER DATA OF INTEREST

- Ease in the resolution of computer conflicts of all kinds.
- Special interest and fast learning in programming languages.
- Special interest in the Open Source panorama.
- Personal blog: <http://matiasmagni.blogspot.com.ar/>
- Other blogs: <http://tic-laboral.blogspot.com.ar>
- Links of interest:
 - <https://www.facebook.com/SPA-Single-Page-Application-558321497832268/>
 - <https://www.facebook.com/spa.espanol/>
- Driver's license: B-1.