

MAURICIO RIVERA

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SUMMARY

I am a Computer Scientist with more than 4 years' experience in web and database technologies. I have strong knowledge of software programming specialising in HTML5, JavaScript, JQuery, CSS3, PHP and Classic ASP, as well in Oracle PL/SQL and Microsoft TSQL.

KEY STRENGTHS

- Gained experienced **diagraming HTML5 pages** at Inelectra S.A.C.A. working as System Developer.
- Learned to **write process in JavaScript using JQuery and my own script logic**. While I worked as a System Developer at Inelectra S.A.C.A.
- Learned to **use CSS parameters to add design and style to HTML web sites**, working as a Freelance at ITsbsPty Ltd.
- Learned to **validate forms applying JavaScript code** while I worked as System Developer at Inelectra S.A.C.A.
- Gained experienced **designing HTML pages using Tables** at Inelectra Venezuela C.A. working as Analyst Programmer.
- Gained experienced **writing scripts in Classic ASP and PHP**, while I worked as a System Developer at Inelectra S.A.C.A.
- Learned to **model, build and consume Data Base structures such as Stored Procedures, Functions, Triggers, Views, etc.** while I worked as a System Developer at Inelectra S.A.C.A.
- Gained experienced **modelling database likes physical and logical** models to make database tables and relations.

EDUCATION

2002 - 2007 **Bachelor Degree in Computer Science** (with Honours)
Nueva Esparta University, Caracas, Venezuela.

TECHNICAL SKILLS

- JavaScript, JQuery, CSS3 & HTML5 programmer	- Oracle PL/SQL programmer	- Business Object XI R2 reporter
- ASP Classic & PHP programmer	- Microsoft T-SQL programmer	
- Data Modelling analyst	- IIS administrator	

PROFESSIONAL MEMBERSHIPS

- Associate Member of Australian Computer Society (AACS)
- Oracle Technology Network (OTN)
- Oracle C-Central Community
- Google Developers Community
- Microsoft Developers Network (MSDN)

WORK EXPERIENCE

Jun 2013 – Present

Web Developer – Freelance

ITsbsPty Ltd, Melbourne - <http://www.itsbs.com.au>

ITsbsPty Ltd is a reseller of one of Australia's largest domain registrar.

Responsibilities:

- Develop high-quality Websites with the specifications agreed
- Analyse and recommend the best way to develop customer requirements
- Perform partial and final release of the project in agreed time

Achievements:

- Develop a static-looking website, however works as a dynamic, allowing add pages easily and fast. This project established a template for futures websites (<http://www.ysaccounting.com.au>).

Feb 2009 – Dec 2012

System Developer – Full time

Inelectra S.A.C.A., Venezuela. -<http://www.inelectra.com>

Inelectra S.A.C.A. is a global services firm with a recognized reputation for implementing major projects in the energy sector.

Responsibilities:

- Develop web applications using technologies such as HTML5, Javascript, JQuery, Css3, ASP and PHP.
- Ensure that systems are developed with the quality and standards that the company requires.
- Programmer in Oracle PL / SQL structures to support the analytical and business core on non-commercial applications developed in company.
- Developer of math complex reports in Business Object XI to operate with the department of Engineering.
- Webmaster of intranet and extranet.

Achievements:

- Develop new intranet for portability, fast execution and connection latency for remote sites.
- Develop in record time a system based on mathematical models for use in evaluating the company staff.
- Improved performance in old applications such as employees' access control, employees' training, employees' savings fund, management of payables to suppliers, among others.
- Development of math complex reports for the engineering unit, using a mix between Oracle PL/SQL for analytical core and Business Object XI to report.

Jun 2002 – Mar 2009

IT Consultant – Freelance

Telecomunicaciones Marni C.A., Venezuela.

Telecomunicaciones Marni C.A. is the pioneer company in re-manufacturing ink and toner cartridges for printers for personal and business propose in Venezuela.

Responsibilities:

- Support all the IT Infrastructure (Network, Servers, Workstations, Systems and Services)
- Manage the Application Server, Printer Server, File Server, Email Server, Web Server and Database Server (Remotely).
- Develop and maintenance the web applications required for the company.
- Participate in meetings with the directors of the company to give advices and solutions in the IT field.

Achievements:

- Accomplish technological platform keep all operating at critical moments working of the company.
- Design and apply policies to Backup and Recovery in files and data critical for the company.
- Develop a complex system used to support the manufacturing area, incorporating all company's process.

Feb 2007 – Jan 2009**BI Consultant – Full time**Soluziona SP C.A., Venezuela. - <http://www.indracompany.com>

Soluziona SP C.A. was a Spanish multinational capital in the sector of information technology and technology consulting. In late 2007 it was acquired by INDRA.

Responsibilities:

- Develop IT solutions to clients such applications or business process model.
- Communicate and collaborate with the client in all moment.
- Participate in meetings to show the advance of project.
- Developer and Business Intelligence Consultant assigned to banking and finance projects.

Achievements:

- Develop a BI system used on important international bank. Made completely in Ms SQL Server (DTS – TSQL) to extract data from large excel files and databases, transform in accordance to business rules and finally load to an object used to generate a balance every month.
- Develop a complete module for TOPAZ System used in an important Government Bank Institution.

Feb 2005 – Feb 2007**Analyst Programmer – Full Time**Inelectra Venezuela C.A., Venezuela. -<http://www.inelectra.com>

Inelectra Venezuela C.A. is a global services firm with a recognized reputation for implementing major projects in the energy sector in Venezuela. In 2009 it changed its name to Inelectra S.A.C.A.

Responsibilities:

- Support, manage and develop web applications to be used for departments of Human Resource, Finance and Engineering.
- Develop and manage the intranet and extra-net of the company.
- Analyse and provide IT solutions to the problems existing in all the departments of the company.
- Apply, follow and respect the rules existing in the programmer manual of the company.

Achievements:

- Award winner of the Inelectra's Annual Quality Price in 2005 for develop an application to support the process of detection of employees' training needs.
- Develop a high impact web application to manage the knowledge, with more than five hundred pages and two hundred data base objects. Working in all the stages of the development process.
- Stabilize the web application developed in classic ASP to catch all the employees' data from the ERP system (SAP-R3).

REFEREES

- Alexander Rojas** Director at **ITSbs Pty Ltd**
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Melbourne, Australia
- Marco Dasilva** Chief of Information System Division at **Inelectra S.A.C.A.**
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Caracas, Venezuela
- Diego García** Director at **Telecomunicaciones Marni C.A.**
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- Gonzalo Reynoso** Manager of Business Intelligence Division at **Soluziona SP C.A.**
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Lima, Peru
- Mario Senior** Chief of Systems Developer Division at **Inelectra Venezuela C.A.**
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