

## Fernando Boaglio

34 years old

married with no children

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### OBJETIVE

Challenging work in an Oracle, Java and open source technologies environment being a developer and solution architect.

### PROFESSIONAL PROFILE

- Strong background in three tiers development.
- Java Specialist using Oracle technology.
- System Analysis and development experience (from analysis to production).
- Excellent communication skills (official Oracle Instructor for 4 years and now Sun Microsystems official Instructor).
- Certified on Sun (Java) and Oracle (Developer) .

### CERTIFICATIONS

- Oracle OCP: "Introduction to Oracle: SQL and PL/SQL"
- [Oracle OCP: "Develop PL/SQL Program Units"](#)
- [Sun Certified Java Programmer 1.4](#)
- [Sun Certified Web Component Developer](#)

### EDUCATION/LANGUAGES

- [B.A. Computer Science , UNESP \(Sao Paulo - Brazil\)](#), 1996.
- **English training:**
  1. [MNEMO-SYSTEM - intermediate until advanced - 1997/1998 - \(Sao Paulo\)](#)
  2. [INTRAX English Institute](#) (San Francisco,CA - 8/2000 until 3/2001 - <http://www.intraxenglish.com/> ).
- **English certifications:**
  1. [TOELF – 227/300](#) (Listening-22/30, Reading-23/30 , Structure/Writing-23/30 - <http://www.toefl.org>)
  2. [TOEIC – 790/990](#) (Listening-445/495, Reading-345/495 - <http://www.toeic-usa.com/>)
- Other languages: **Italian** and native speaker of **Portuguese**.

## TECHNICAL SKILLS

### · **Operating Systems:**

- Linux, DOS, Windows 9x/NT/2000/XP (**advanced**)
- AIX, Solaris (**basic**)

### · **Languages:**

- PL/SQL, HTML, JavaScript, PHP, Java (JSE, JEE-[JSP,Servlet,EJB,JSF]) (**advanced**)
- ASP, C, PASCAL, BASIC, PROLOG, LISP (**basic**)

### · **Open Source Software/Others:**

- HTTP Server (Apache), FTP, Proxy (Squid) (**basic**)
- Weblogic, Tomcat, JBoss, CVS, SVN (**intermediate**)
- Eclipse (**advanced**)
- Many frameworks (Struts, Hibernate, RichFaces, JUnit, Selenium RC, etc.)
- Web Services (WSDL, SOAP, JAX-RPC)

### · **Oracle Software:**

- Oracle AS Portal 10g, Oracle 9iAS Portal (1.0.2.x, 2.x), Oracle Application Server (1,2.x,3.0.x,4.0.7.x,4.0.8.x),
- Oracle WebDB (2.x), Oracle Designer (1.3.x,2.1.2, 6.x) (**advanced**)
- Oracle JDeveloper 9i,10g (**advanced**)
- Oracle Database (7.x,8.x,9.x,10g,11g) (**basic**)

### · **Web:**

- Web page tuning using CSS, tableless CSS and JavaScript best practices.

### · **Analysis methodology:**

- structured: Case Method (Oracle)
- object oriented: UML

## EXPERIENCE

· JEE application developer ( JSF / JPA / EJB 3) for telecom charging applications on Hibernate 3/JBoss/Java. Frameworks: Rich Faces, Junit for unit tests and Selenium for integration tests : **Sumus (2008~today)**

· JEE application developer (JSP/Servlet/EJB) for many Nextel internal Engineering projects on Oracle/BEA Weblogic/Java.Patterns: EJB + DAO + Delegate + MVC. Frameworks: Struts,JCIFS,JSTL + Jakarta Commons : **G&P**, a Brazilian Oracle partner. **(2005~2008)**

· JEE application developer (JSP/Servlet) for *Sakata Seed Sudamerica Ltda.* developing a products catalog accessed by worldwide users. This application has PDF generation and was JSP1.1/Servlet2.2 compatible (just like Oracle 9iAS 9.0.2.3 constainers) with some development patterns like DAO, MVC, Singleton ( development software: Eclipse 3.0): **Apex Systems do Brasil**, a Brazilian Oracle partner. **(2004)**

· JEE application developer (EJB/Struts/JSTL) for Brazilian *Nextel* Intranet (Single) on Oracle/BEA Weblogic/Java using some development patterns like DAO, MVC, Delegate ( development software: Oracle JDeveloper 10g): **eTopware do Brasil (2004)**

- Oracle Portal application developer for Brazilian Pepsico Intranet (*Pepsico do Brasil*), with over 1500 users, integrating Oracle Portal with Microsoft Active Directory, migrating MySQL/JRun/Java to Oracle/9iAS/Java ( development software: Oracle JDeveloper 9i) : **Agora Systems**, a Brazilian Oracle partner . **(2003~2004)**
- Instructor for Sun Education on the following courses:
  1. SL110 - [Fundamentals of the Java Programming Language](#)
  2. SL275 - [Java Programming Language](#)
  3. SL285 - [Java Programming Language Workshop](#)
- Oracle Portal Application Developer with PL/SQL and Java programming, integration of SQL Server/Oracle/MsAccess systems : CSC – Grupo Silvio Santos – the second biggest network company of Brazil **(2003)**
- Oracle Consultant and Instructor: EN-SOF Consultoria e Informatica, a Brazilian Oracle partner **(1996-2002)**
- Instructor for Oracle Education on the following courses:
  1. Introduction to Oracle: SQL and PL/SQL (7/8/8i).
  2. Develop PL/SQL Program Units (7/8/8i).
  3. Oracle Application Server: Administration (3/4.0.7/4.0.8).
  4. Oracle Application Server: Develop Web-Based Applications with PL/SQL (3/4.0.7/4.0.8/9i).
  5. Oracle 3GL Precompiler Workshop.
  6. Oracle Designer: Design and Generate WebServer Applications.
  7. Oracle WebDB: Build Web Sites and Components.
- Development of En-Sof Intranet/Internet Portal using Oracle 9iAS Portal (frequently updated) **(July 2002)**
- En-Sof Internet Server setup (Proxy Server) regarding security holes using Linux **(January 2002)**
- Development of Starrett Intranet website using Oracle 9iAS Portal/Customized PL/SQL routines **(June/August 2001)**
- Oracle 9iAS Portal installation in many customers **(September/October 2001)**
- Database Triggers development (over 50) for HR systems integration (ADP and ASM ) **(June/July 2001)**
- Development of En-Sof Intranet website using Oracle 9iAS Portal **(May 2001)**
- System Migration of OAS 4 on NT with Reports Server/Forms Server to iAS on AIX **(April 2001)**
- Development of the web-module of EnSof RH, a human resources application, using PL/SQL Web Toolkit **(March 2001)**
- SAT (Training Support System) upgrade to Oracle 9iAS Portal and Oracle 8.1.7 **(March 2001)**
- Responsible for all Oracle setup classes in the company. **(1999)**
- Analysis and development of SAT (Training Support System) a 100% Oracle web based application for internal purposes, using Oracle8 on Linux as Database Server, Oracle Application Server 3 for Linux as Application Server and Designer/2000 2.1.2 as Development tool, using a web browser on client side. **(1998/1999)**
- Development of CIBORGH , the first 100% Oracle web based application of Brazil, an online automobile catalog, using Oracle 7.2 on Solaris as Database Server, Oracle Web Server 1.0 for Solaris as Application Server and Designer/2000 1.3 and

Procedure Builder 1.5 as development tools. This project was presented at Oracle Open World 1997. **(1997)**

· Development of GERCON, a control manager application, using Access 2.0 as Database and Visual Basic 3.0 as front-end. **(1996)**

## EVENTS

- **Java Tech Day 2006** – teaching tutorial: “Building a JSP/Servlet application” (<http://www.sersoft.com.br/javatechday/> ).

- **Reunião SouJava (2006)** – teaching tutorial: “**Mentawai Web Framework**” (<http://www.soujava.org.br> ).

- **Conexão Java 2005** – teaching hands-on: “**Your first web application**” and “**Java Basics – Arou you lost? Get started here!**” (<http://www.conexaojava.com.br>).

- **SQL Tech Day** – teaching tutorial: “**Java and Databases – Development Patterns**” e “**Object Persistence – Theory and Practice**” (<http://www.sqlmagazine.com.br/TD/>).

- **Conexão Java 2004** – teaching hands-on about: “**Developing Java for Web**” e o minicurso: “**JSTL: easy way for JSP**” ( <http://www.conexaojava.com.br> ).

- **Comdex/Sucesu 2000** - technical conference about SAT application, giving details about Linux platform.

- **Oracle Open World'99** - technical conference about SAT application, giving details about Linux platform.

- **Comdex/Sucesu - SP'98** - teaching hands-on about Designer/2000 2.1 and Developer 2.1.

- **Comdex/Sucesu - SP'97** - teaching hands-on about Oracle Power Objects 2.0.

- **Oracle Open World'97** - conference about the CIBORGH application.

- **DB-Expo 97** - exhibitor of Developer/2000 and Designer/2000.

- **Internet World 97** - teaching hands-on about Designer/2000.

## PUBLICATIONS

- **Mundo Java Magazine** – front page article: **Mentawai Web Framework – MVC without XML** – article about an overview of Mentawai framework with practice examples showing how to build a blog – **(January 2007)**

- **Brazilian SQL Magazine** – **Hibernate – Web Development accessing data without SQL** – article about Hibernate on web MVC applications with practice example of WebWork framework using Eclipse – **(March 2005)**

- **Brazilian SQL Magazine** – front page article: **Hibernate - SQL no more?** - article about an overview of Hibernate framework with practice examples using Eclipse – **(January 2005)**

## VOLUNTEER PROJECTS

- Developer of an open source framework **Mentawai Web Framework:**  
<http://www.mentaframework.org>
- Developer and moderator of a Java User Group **Grupo de Usuários Java (GUJ):**  
<http://www.guj.com.br>
- Coordinator of open source UNIX GUI KDE for Brazilian Portuguese translation team:  
: <http://www.kde.org.br/i18n/>
- Development of an open source system based on Linux and Java for this Brazilian entity which take care of homeless children: Cruzada Pro-Infancia:  
<http://cruzada.no-ip.org>
- Help on LDP-BR (Linux Documentation Project to Portuguese): <http://br.tldp.org/> and <http://i18n.kde.org> .
- Coordinating a mailing list about Oracle in Portuguese available at [http://groups.yahoo.com/group/usuarios\\_oracle/](http://groups.yahoo.com/group/usuarios_oracle/) .
- Personal blog in Portuguese with information about Oracle, Linux , Java and Software Engineering available at <http://www.boaglio.com/>
- Documentation in Portuguese about how to install Oracle on **Linux** ( Oracle-HOWTO-BR ) at <http://www.boaglio.com/oracle-howto-br/> .

## LAST RESUME UPDATES

<http://www.boaglio.com>

Networking: <http://www.linkedin.com/in/boaglio>