

CURRICULUM VITAE

PERSONAL INFORMATION

Name	Marcio RIBEIRO
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Date of birth	March, 12th of 1983

PROFESSIONAL SUMMARY

- Period *August 2006 -*
- Company *BankWare / MAPS / RegerBanc*
- Position *Lead Developer / System Administrator*
- Activities
 - Developed RTM (Real Time Monitor), a flexible and powerful framework which main goal is to configure actions to run when certain conditions are met -like when a service on a node in a cluster goes down-. Its main client is BwPagEE, a product for the financial market, having Citibank as one of its customers
 - Member of team that is developing BWAM, a highly scalable asset management system
 - Responsible for the infrastructure assembly and maintenance, including version control, documentation (Wiki), bug tracking, application and automated build/test servers

- Period *March 2005 - August 2006*
- Company *Zera Integradora / Probank*
- Position *Lead Developer / System Architect / System Administrator*
- Activities
 - Worked on several WMS, MES and Supply Chain related projects for Duas Rodas Industrial, aiming at maximizing quality assurance and tracking over incoming/outgoing resources, minimizing operational costs and human failure possibility
 - Reorganized all internal frameworks, making extensive use of Maven2 build manager to manage dependencies and have an automated build/test case running periodically on a spare machine
 - Responsible for the infrastructure assembly and maintenance, including version control, documentation (Wiki), bug tracking, proxy (http and maven), database, application and automated build/test servers

- Period *December 2003 - March 2005*
- Company *Folha de S.Paulo*
- Position *Developer / System Administrator*
- Activities
 - Support and Administration of services related to preprinting
 - Administration of critical services related to content storage and backup
 - Helped develop several programs for automated checking, reporting and prevention of possible failures in the newspaper's workflow processes
 - Responsible for the installation and maintenance of Folha de S.Paulo's IT Division Knowledge Base Server (Wiki)

- Period *March 2003 - June 2004*
- Company Caboverde
- Position Lead Developer / System Administrator
- Activities
 - Developed SCVP (Sistema CaboVerde de Publicação - CaboVerde's Publication System), a CMS product focused on bringing aging scientific research magazines and books to the Internet era
 - Responsible for the physical and logical reorganization of the local area network. Centralizing user authentication of a variety of services (domain, email, proxy, etc) in a failsafe/replicated LDAP server

- Period *September 2002 -*
- Company BinarySoft
- Position Consultant
- Activities
 - Member of team that developed a CMS system for a promotional event to Wunderman (Nokia Trends 2006)
 - Developed FlyWatch, a web based executive flight control system for Sagatiba, controlling from flight itinerary to visa expiry checking and printing of the needed documentation to land on certain countries
 - Assembly, configuration and maintenance of several Unix servers for GlobalView Internet Services, Ananke and Gringo

- Period *July 2001 - September 2002*
- Company Aberium
- Position Developer
- Activities
 - Developed several web based projects, among them: CMS, CRM, ERP, Billing and Timesheet solutions for Avaya, Airgate, iBest, SantaCruz, FGV, SindicoNet and others
 - Developed an online auction system (with online audio streaming) for SuperBid

- Period *May 2000 - July 2001*
- Company Holding Marcos de Moraes
- Position Lead Developer / System Administrator
- Activities
 - Lead developer of E-Nós2, a relationship portal with forums, polls and e-commerce modules
 - Responsible for B4's IDC (Matter Horn's IT division)
 - Lead developer of TPM's Website and CMS projects. TPM (Trip Para Mulheres, Trip For Women) is the women's version of Trip, a popular brazilian magazine aimed at men. TPM is a play on the portuguese words for PMS

SCHOOL SUMMARY

- Institute Escola Técnica Estadual Getúlio Vargas
- Course Electronics (2001)
- Institute Escola Técnica Estadual de São Paulo
- Course IT (2001)

LANGUAGES

- Portuguese Mother Tongue
- English Advanced

QUALIFICATIONS AND EXPERTISE

- Summary
 - Senior Java Programmer, focused on JEE
 - Senior System/Network Administrator, focused on FreeBSD, Linux and Solaris operating systems
- Java
 - Eclipse, NetBeans, IDEA
 - Hibernate, EJB / JPA, Spring
 - Ant, Maven, Xdoclet, junit, TestNG
 - JSP, JSTL, JSF, Velocity, Struts, Tiles
 - JBoss, Oracle iAS, WebSphere, Tomcat
 - JMS, ActiveMQ, MQ Series, Oracle AQ
 - Web Services, XML-RPC/JAX-RPC, SOAP, REST
- Software Engineering
 - OO, Design Patterns, UML
 - Test Driven Development (Unit Tests, MockUps)
 - eXtreme Programming (XP), Agile, Scrum
- Database
 - PL/SQL, EJB-QL/JPQL, HQL
 - PostgreSQL, MySQL, SQLite, HypersonicSQL
 - Oracle, SQL Server
- Operating Systems
 - FreeBSD, OpenBSD, Solaris, Linux, MacOS X
- Others
 - C, C++
 - PHP, Perl, Python, Groovy, JavaScript
 - XML, XSLT, XSD, XPath
 - CVS, SVN
 - Vim addicted

CERTIFICATIONS

- Linux Professional Institute (LPI)
- Sun Certified Solaris Administrator (SCSA)
- Sun Certified Java Programmer (SCJP)
- Sun Certified Web Components Developer (SCWCD)