CURRICULUM VITAE

PERSONAL INFORMATION

Name

Marcio RIBEIRO

Address

São Paulo - SP - Brazil

Telephone

(+55-11) 9.6496.3326

Email

mribeiro (a) gmail com

Date of birth

March, 12th of 1983

Civil State

Married

PROFESSIONAL SUMMARY

Period

December 2015 - Present

Company

Loggi

PositionActivities

VP of Engineering

- Full-time problem solver!
 - Manager of the Backend / Data Science / Ops teams
 - Recruiting, Mentoring, Training, Culture guardian
 - Still pushing a lot of working code to production!
- Period

October 2014 - December 2015

Company

Loggi

Position

Tech Lead
• Serious code pusher

Activities

• Technical leadership of the Backend / Ops teams

Period

May 2014 - October 2014

Company

Saloote

Position

System Architect

Activities

 Designed, architected and helped develop the entire Saloote app backend, cloud/server infrastructure and continuos integration process from scratch

Period

January 2008 - June 2014

Company

MAPS

Position

Lead Developer

Activities

- Lead developer of Pegasus, an innovative, highly scalable asset management system
- Developed a very powerful and flexible framework that can monitor and trigger the appropriate actions to be executed when certain conditions are met -like when a service on a node in a cluster goes down-

• Period

March 2005 - August 2006

Company

Zera Integradora / Probank

Position

Lead Developer / System Architect

- · 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 to manage dependencies and have an automated build/test case running periodically on a spare machine
- Responsible for the assembly and maintenance of the development environment, including version control, documentation (wiki), issue tracking, proxy (http and maven), database, application and automated build/test servers
- Period

December 2003 - March 2005

- Company
 - Position
 - System Administrator

Folha de S.Paulo

- Activities
- Administration of critical services related to the newspaper's data storage and backup
- Developed several programs for automated checking, reporting and prevention of possible failures in the newspaper's workflow processes

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 - Present

- Company
 - BinarySoft
- Position
- Owner
- Activities
- Lead developer of FlyWatch, a web based executive flight control system for Sagatiba, controlling from flight itinerary to visa expiracy
- Lead developer of the backend of several ad campaigns, among them: Coke Zero Nut House and Nokia Trends 2006
- Assembly, configuration and maintenance of several Unix servers for GVI, Ananke, Gringo and On Interactive

Period

July 2001 - September 2002

- Company
 - Position
- Aberium 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
- Lead developer of TPM's Website and CMS projects. TPM (Trip For Women) is the women's version of Trip, a popular brazilian magazine. TPM is a play on the portuguese words for PMS
- Responsible for B4's IDC (Matter Horn's IT division)

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
- Experience in the development of mission critical, fault tolerant, highly scalable and distributed applications
- · Used to teamwork, with leadership and troubleshooting skills
- Senior Java Programmer, focused on JEE
- Senior System/Network Administrator, focused on FreeBSD, Linux and Solaris operating systems
- Java
- JSP, JSTL, JSF, Velocity, Struts, Wicket
- Maven, jUnit, jMock
- Hibernate, EJB, JPA
- · Eclipse, IntelliJ IDEA
- JBoss, Oracle iAS, WebSphere, Tomcat
- JMS, MQ Series, WebSphere MQ
- · Software Engineering
- OO, Design Patterns, UML
- eXtreme Programming, Scrum, Kanban
- Database
- PL/SQL, PL/pgSQL, HQL (Hibernate)
- PostgreSQL, MySQL, SQLite, HypersonicSQL/H2
- Microsoft SQL Server, Sybase, Informix, Oracle

- Operating Systems
- FreeBSD, OpenBSD, Linux, MacOS X
- Others
- Go, C, C++, Sed / Awk
- Perl, PHP, Ruby, Groovy
- Docker, Ansible, Fab, Puppet, Salt
- Python, Django, Celery, RabbitMQ
- JavaScript (ES6), React, Flow, Babel
- Erlang, Elixir, Lua
- XML, XSLT, XSD, XPath
- CVS, SVN, Git, Hg
- Vim addicted

CERTIFICATIONS

- Oracle SQL Expert
- Sun Certified Solaris Administrator (SCSA)
- Linux Professional Institute (LPI)