

CURRICULUM VITAE

Rafael Xavier de Souza

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Brazilian, Single, 27 years old
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I have been working with open source, unix-like environment, networks and distributed systems with people around the world. I seek to work on challenging jobs, dealing with innovative technologies, and management role. I am available to learn new fields, to travel and/or to change living city.

Academic Experience

2002 - 2007 B.S. in Computer Science at University of Sao Paulo (USP), Brazil.
ICMC, USP

Professional Experience

03/2008 (until today) *Software Engineer*. Leading the quality & assurance team, responsible to
IBM – Linux Technology provide schedules and milestones, recommend priorities, identify
Center dependencies and risks, perform analysis of existing open source
Campinas – SP projects, recommend alternatives and solutions. Work with globalized
team around the world. Participant of some community Open Source
projects (like autotest.kernel.org). Worked with agile Scrum as
management process for some of the projects.

07/2006 (until today) *Consultant*, gained knowledge on the network management field. I've
Ícaro Technologies worked in some company's customers (like Telefonica, TecBan and
São Paulo – SP Casas Bahia), and I've been involved with management and technical
tasks on projects of the network management field, where we've
integrated solutions for fault and performance management, using the
following suite of tools: IBM Tivoli Netcool, IBM Tivoli Monitoring e
HP OpenView.

01/2006 - 07/2006 *Intern*, gained knowledge on the network management field. I worked on
Ícaro Technologies part of TSTT (Telecommunications Services of Trinidad and Tobago)
Campinas – SP project, on the implantation of the network management suite IBM
Tivoli Netcool.

2004 - 2005 *Technical staff*, working on UNIX administration at the crystallography
IFSC, USP research group of Physic's Institute of USP, managing its computational
São Carlos – SP environment and the research softwares in the following systems: Linux
(x86), Unix OSF1 (alpha), Irix (mips).

Spoken Languages

- *Brazilian Portuguese* - Primary language.
- *English* - Fluent.
 - 1998 – foreign studies in *High School, USA – IN*.
 - 1991-1996 – class studies at *Cultura Inglesa English school*.
 - 2008-today – keep speaking in english on every call...

Technical Skills

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| Programming Languages | <ul style="list-style-type: none">• C (linux/unix low level skills: I/O, signals, sockets, multithread); C++ (window environment skills: Linux/GTK); Java.• Shell Script (bourne shell), Python, Ruby, Ruby on Rails, PHP (Smarty template, PEAR packages),.• Javascript, jquery, prototype |
| Tools | <ul style="list-style-type: none">• BugZilla, git, Subversion, CVS |
| Hypermedia | <ul style="list-style-type: none">• HTML, CSS, REST, XML, XSL.• LaTeX. |
| Data modeling | <ul style="list-style-type: none">• UML, MER. |
| Databases | <ul style="list-style-type: none">• MySQL, PostgreSQL, Oracle. |
| Operating System | <ul style="list-style-type: none">• Linux (2.4, 2.6, clustering w/ Openmosix, familiar with following distros: Gentoo, Ubuntu, Mandriva, Fedora/Red Hat, SUSE), OSF1 V5.1 alpha TRU64, SGI Irix, HPUX 11.11.• Dos, MS Windows. |