Alexei Znamensky

Curriculum Vitæ / Resumé

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Objective

A Site Reliability Engineering role supporting high-volume, mission-critical systems

Skills

Continuous Integration/Delivery

Atlassian stack: Jira, Bitbucket/Stash, Bamboo, Crucible/Fisheye, Hipchat

Also some experience with Jenkins

Strong experience writing unit and integration tests

Systems & Applications Administration

Unix/Linux administration since 1995 (Solaris, IRIX, AIX, Debian, RedHat, Ubuntu)

Assessing and tuning SO and apps performance

Installing, configuring, programming and managing Java-based application servers

Large experience in troubleshooting

DevOps

Basic experience with AWS management Intermediate experience with vagrant

Intermediate experience with chef $\mathscr G$ puppet Basic experience with containerization (docker)

Support

Systems monitoring (mostly nagios $\mathscr E$ zabbix)

JIRA administration

Automation of first-response to incidents with remediation systems

Development

Experience with Java Enterprise for over 15 years, bash, python, among others

Basic experience with Functional programming

Security-aware mindset (though not a specialist in the field) Queue systems: IBM MQ, HornetQ, Rabbit, Artemis

Training

Experience in teaching technical courses since 1998

Languages

Portuguese: Fluent (native) English: Fluent (reading, writing, speaking)

Spanish: Advanced (reading, writing, speaking)

Experience

(Full listing at Linkedin)

timbre Digital

Delivery Services Engineer Auckland, NEW ZEALAND Feb/2017 – Current

Responsible for providing tools and processes for the build and deployment process at global scale. Mostly using Atlassian stack plus a number of in-house developed python applications.

Movile

Reliability Manager Campinas, BRAZIL (2 yrs at ARGENTINA) Oct/2012 – Sep/2016

Responsible for the Reliability area, leveraging services/tools to sustain a 150 million transactions/day operation, 24x7x365. Implemented alarms remediation, and improved response times for 2nd level teams using better notification tools and processes. The area grew from ~500 tickets/month by the end of 2011 to ~6000/tickets/month by mid-2016, with presence in two countries, while implementing SLAs for our customers. Interaction with clients, service providers, business teams and technical teams across Latin America. Automated many workflows, created and destroyed a number of processes for the team. Reinvented the team a couple of times, interviewed some hundreds of people. Implemented agile patterns like Kanban.

IBM Brazil

Senior IT Specialist Mar/2011 – Sep/2012

Provided consulting services for a number of different clients, primarily on BPM solutions, in and around IBM Business Process Manager and its underlying WebSphere Application Server infrastructure: from installation, to configuration advice and performance analysis, to troubleshooting and problem determination.

Cognizant

Senior Support Analyst support for development to Nov/2009 – Mar/2011 configuration automation.

Allocated full-time at Avon Cosmetics Brazil. IBM WAS Administrator multi-platforms (except z/OS), providing support for development teams in 3 continents. Did some Linux and AIX administration, using server configuration

IBM Brazil

Senior IT Specialist Apr/2005 – Nov/2009

Have worked in a handful different projects, eventually leading the administration team in some of them, maintaining, building and deploying J2EE applications, providing level 3 & 4 support for IBM off-shore projects using IBM WAS v5.x & v6.x, Portal Server v6.x, along with teams in Brazil, USA, India and Europe.

LSI-EPUSP

System Administrator 1994 – 1999 Systems, Networking & Security Administrator, working with Solaris, IRIX, Linux and AIX; Unix Teacher; Intern – Parallel Computing Development

Communities

S.Paulo Perl Mongers http://sao-paulo.pm.org/ since May/2008

Active member since 2008; Group leader (May/2011 – Feb/2013); Author of a small number of Perl modules, at http://metacpan.org/author/RUSSOZ

SouJava

a Founding member, Organization (Oct/1998 – Jul/2002)
Administration and support on events.

http://www.soujava.org.br/ since Out/1998

since Out/2008 Administration and suppo

8 Administration of the group server www.soujava.org.br

Certifications

IBM Certified System Administrator – WAS ND 6.0 on November, 29th 2005
Sun Certified Web Component Dev. for J2EE 1.3 on March, 19th 2004
Sun Certified Java Programmer for Java 1.4 on July, 31st 2003
Linux Professional Institute Certification Level 2 on June 30th 2003 (LPI000022682, 97fgfk3m5a)
Linux Professional Institute Certification Level 1 on October, 23rd 2002 (LPI000022682, 4mmh2lw3lg)

Education

Graduated Dec 2009 Gestão de Negócios na Pequena e Média Empresa (Business Management in Small and Medium Enterprises)

Universidade Anhembi-Morumbi

São Paulo, SP

Not completed

Ciência da Computação (BsC Computer Sciences) Instituto de Matemática e Estatística da USP

São Paulo, SP

High School

Colégio Marista de Brasília,

Dec 1992 | Brasília, DF

Other Interests

languages, etymology, humans, consciousness, archery, teaching, sailing, history, geography, philosophy, music, automation, open source, robots