

Alexandre José da Silva

Objectives

Professional improvement, new experiences, explorer leadership skills, show results, to be reference as a professional, learn new technologies as long as methodologies

Experience

1998-2006 Cocamar Cooperativa Agroindustrial Maringá-PR

Network Administrator

Hardware configuration and maintenance (start up job)

Design and implementation of desktops and servers

Network monitoring and protection.

Update deployment (specifics and MS Windows Update services)

Windows debug and monitoring, using Windows Sysinternals tools, and lab that helps us to research about malwares.

MS-Windows's GPO/AD implementation and management

End users training, including safety culture

System Backup/restore.

Mapping of technologies to company business model

2007-2009 B5S Tecnologia/Cocamar Maringá-PR

Consulting/Support Analyst

Verification of performance and security base lines for Web related servers

Virtualization Projects based on Microsoft Hyper-V R2 and System Center Virtual Machine Manager 2008R2

Implementation of Windows Server 2008 R2 and Windows 7

Windows 7/XP/2008 R2 automated installation (waik)

User accesses control, access filtering, and web control. (Symantec/Microsoft Tools)

Problem detection and solve, debug e application behavior monitoring – using Microsoft System Internals Tools

Microsoft Exchange 2007 implementation, including ant spam and others power shell optimizations.

Backup Routines

Ubuntu and Suse Linux support.

Support, optimization and maintenance of Citrix Presentation Server 4.5 (Windows Server 2003 x86/x64) – 300 users environment

Active Directory project, implementation and maintenance.

Support, optimization and maintenance of Vmware.

Process documentation and training.

Programming skills

C/C++ Advanced level

C# Intermedium level.

MatLab basic.
Java, VisualBasic, Ajax (JavaScript) basic level.

Education

1996–1999 SENAI Maringá

Industrial electronics maintenance
Electrical Technician.

2000-2003 ILG/UEM/Cocamar

English language.

- Advanced level

2003–2007 State University of Maringá, Maringá,PR, Brazil

Computing Science Bachelor.

Research theme: Neural Networks – Self Organizing Maps

Publications:

NERIS, M. N., SILVA, A. J., PERES, S.M. & FLORES, F. C.. Self-Organizing Maps and Bit Signature: a Study Applied on Signal Language Recognition. Article accepted in WCCI 2008 - World Congress on Computational Intelligence, presented in IJCNN International Joint Conference on Neural Networks IEEE. (To appear).

NERIS, M. N., PERES, S. M., SILVA, A. J. & FLORES, F. C.. Mapas Auto-Organizáveis de Kohonen aplicados ao Reconhecimento de Sinais em LIBRAS. Anais do II EPAC – *Encontro Paranaense de Computação*. Universidade Estadual do Oeste do Paraná, Cascavel, PR, agosto de 2007. (eletronic publication - ISSN - 1981-8882)

NERIS, M. N., PERES, S. M., SILVA, A. J. & FLORES, F. C.. Ux-View: Uma Ferramenta para Visualização de Mapeamentos Topológicos. Anais do II EPAC – *Encontro Paranaense de Computação*. Universidade Estadual do Oeste do Paraná, Cascavel, PR, agosto de 2007. (electronic publication - ISSN - 1981-8882)

2010 (Self learning/E-learning)

ITIL Library V2 and V3 (under development)

Advanced C# (V3/4) and .NET (under development)

Interests

Microsoft platform or Unix/Linux Servers and desktops, general operational systems, security policies, Internet, Networks, Low level programming, databases, Terminal Servers (including Citrix), Virtualization, training, team work, help and support techniques. Continuous learning.