# Thiago F. de Mello

Systems Analyst

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## **Education**

2019 - MBA in Strategic Management of Information Technology, Unipresent versidade Castelo Branco, UCB.

2006-2011 **Bachelor of Information Systems**, Universidade Castelo Branco, UCB.

### Certificates

- 2019 3CX Certified Engineer V16 certification (EN), 3CX. No ahtf486VpM
- 2016 3CX Certified Engineer V14 certification (EN), 3CX. No Vzcpyh8GVv
- 2014 Linux Certification, Linux Professional Institute.  $N^{o}$  LPI000307884
- 2009 Microsoft Certified Professional, Microsoft.  $N^{o}$  6718314

## Work experience

04/2014 - **System Administrator and Team Manager**, at FastBits/BigFive, 05/2021 Rio de Janeiro, RJ, Brazil.

#### Main duties:

- Implement and maintain Virtualization (Hyper-v, VMware, XenServer)
- Maintain physical and virtual Windows and Linux servers
- Keep Security policys and find vulnerabilities
- Implement and maintain Voip Systems
- Implement and monitor network systems with Zabbix
- Implement and maintain on-premises and cloud Backup (Veeam Backup, AWS Storage gateway)
- Implement and maintain Firewall systems (PFsense, fortigate)
- Implement, maintain, and migrate Mail systems (Zimbra, Exchange)
- Manage and lead projects
- Set individual and team goals
- Work with senior management and other peers for strategy development and execution planning
- Communicate goal results and key performance indicators to direct reports.
- Train and assess technical implementation teams of software: making decisions, strategies, and operational planning
- Monitor performance and conduct evaluations

#### Main projects:

- Katrium Chemical industry (Mail migration, Wi-fi implementation with captive portal)
- GPC Part (Implement Virtualization, monitor and maintain Servers)
- o JMN (Implement Voi system)
- Dot.Lib (Implement and maintain Cloud Computing on AWS)

# 04/2009 - **System Administrator**, at ADDLabs, Niteroi, RJ, Brazil. 05/2014

#### Main duties:

- Management e-mail Accounts MDaemon.
- Management users accounts Active Directory Users and Computers.
- Servers Maintenance
- Maintenance of physical network
- Responsible for the user's helpdesk
- Servers Maintenance DHCP DNS CVS SVN FTP
- Responsible for company Backup (Backup Exec in LTO tape)

# 06/2011 - 08/2012

Support Analyst, at Repsol Sinopec Brasil, Botafogo, RJ, Brazil.

#### Main duties:

- Computers Maintenance.
- Help in Geoscience systems.
- Linux Workstations Maintenance
- License servers Management
- Create new images for desktops and Workstations
- Computers accounts Management Windows 2008 Server
- Lead the team
- Help desk in Portuguese, English, and Spanish

# Language Skills

- Portuguese: Mother Tongue.
- English: Advanced.

### Main skills

- Security Needs Assessment
- Network Security
- Monitoring servers Performance (With Zabbix Server)
- Optimizing Servers to work in yours best capacity

- Configure Windows and Linux Servers
- Collaborate with the team
- Data Backup
- Plane Disaster Recovery
- Technical Troubleshooting
- Firewall Management
- Permissions and Access Control
- Server Event Logging
- Hyper-v, VMware and XenServer
- VoIP Systems
- Amazon Web Services
- Virtual Machine Operation
- Infrastructure Planning
- MCSE Certification
- Linux Certification LPI

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