**ANANDHA BABU RAMADOSS**

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# EXECUTIVE SUMMARY

* A qualified and experienced professional with extensive ICT systems support and consulting background on servers hosted in on premise
* **Core Competences:**
* User Management
* Hardware Experience
* Backup Knowledge
* Patch Management
* Cloud Knowledge
* Data center Administration
* Virtualization
* Volume Manager
* Operating system Support
* Scripting
* Cluster Technology
* Migration
* 7 years of expertise in administration & management of Linux and AIX.
* Good work experience in shell Scripting and automation
* Experience on different Servers and Storage infrastructure.
* Experienced in various DC migrations and server migrations using various tool.
* Proficient in implementation & administering server business continuity & replication technologies
* Good working experience in Storage migrations and various virtualization technologies
* Extensive experience in: Problem handling, Troubleshooting issues, providing workarounds and RCA, providing SIP, presenting reports etc.
* Having good client handling and team lead skills.
* Proficient knowledge of ITIL to adhere with clients DC-Governance for Incident and Change management.

# TECHNICAL HIGHLIGHT

* Operating Systems : Linux - RHEL(6,7) , IBM AIX , Ubuntu , IBM - AIX 7.1
* Cluster Technology: VCS, HACMP, GPFS
* Volume Manager: LVM ( Linux a& AIX ) , VERITAS Volume Manager
* Cloud Technology : AWS
* Virtualization: AIX LPAR, VIOS
* Migration: VERITAS Plex Mirroring, Data Migration between storage.
* Hardware: HP ProLiant Servers, Dell , IBM P-series
* Backup: VERITAS Netback up

# EMPLOYMENT HISTORY

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| * 06/2015 to Till the date | : Senior System Analyst – NTT Data Services. ( Chennai ) |
| * 09/2013 to 05/2015 | : Unix Administrator – IBM – Vodafone Project ( Pune ) |
| * 12/2011 to 09/2013 | : Customer Support Engineer – CARE IT SOLUTIONS PVT LTD ( Trichy ) |

# PROJECTS HIGHLIGHT

**Citi Bank, Chennai**

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| **Role** | **:**Build & Delivery SA for Unix Servers in for Citi Project |
| **Team size** | **:20** |
| **OS** | : Linux, AIX, Solaris |
| **Major Responsibilities** | **:** Performed implementation, configuration, system administration, maintenance, monitoring, and upgrade and migration support of ICT environment including SAN infrastructure, servers, storage hardware and Linux/AIX operating systems.  Hardening of new built servers with customer requirement  Configuring RAID for Linux servers and creating File systems  VCS Installation & configuration & customization based on necessity  Performing SAN Stack Upgrade & doing VERITAS upgrade  VCS resource configuration and management.  Analyse of VCS logs and troubleshoot various VCS issues  GPFS cluster setup in RHEL and customizing environments  Performing COB test and dry run test with the SRDF SAN Lun  Writing shell scripts to manages works efficiently like mass agents installations , rpm install  Installation of Customer software and supporting them for validation  Configuring password-less setup & Troubleshooting of ssh issues through logs.  Troubleshooting issue related to login, password, ldap, AD through associated logs  Provided support & guidance to organize various server agent.  Responsible for resolving all critical issues & vulnerability in operating system  Performed Patch update in operating systems like Linux, AIX  Troubleshoot RHEL servers in single user mode and fixing the issues  Working with DC team for Hardware related issues and firmware upgrades.  Performed Storage Migration, reclaim in Host level for both SAN & NAS |

**IBM Vodafone Project, Pune:**

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| **Role** | **:**Unix Administrator and responsible for more than 300 Linux and AIX servers in On-premise DC in UAT environment |
| **Team size** | **: 8** |
| **Operating System** | **:** AIX , VIOS & Linux |
| **Major Responsibilities** | **:** Provided remote support to the new UAT servers and creation of new servers to the environment  Working on Scripting part to automate ssh-key remediation and various tools installation  Working with partner systems Amdocs for their billing product installation  Working with DC team for Server installation and network  Patching AIX & Linux servers as per the standard  Create Virtual SEA in VIO and assigning to clients  Performing SEA Failover test to check redundancy  Creating Client & server adapters and manage the mapping in HMC  AIX OS TL update, e-fix management & also AIX OS Migration  Working in NIM server for nim resource creation and AIX migrations  File system creation and NAS mounts for app team standard file access  Managing GPFS , AIX HACMP Cluster resources  Performing DLPAR operations for AIX servers based on demand  Working with DB team for their DB installations  Perform User management and troubleshoot user related issue  Working in performance issue in AIX servers and provide detailed analysis |

**BHEL – DATA CENTER, Trichy**

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| **Role** | **:**Customer Support Engineer |
| **Team size** | **: 9** |
| **Major Responsibilities** | **:** Provided 24\*7 support to Bhel Data Centre and the DR site  Disk failure and replacement  LVM Management and User Management  Install AIX OS on Lpar When Customer demands  Worked with Senior team to upgrade Firmware of P795 Hardware  Taking OS Backup through mksysb  Allocation of Single TAPE Resource to Lpars through DLPAR operation  Monitoring of Cluster resources and customer Applications  AIX TL Update in UAT , PROD and DR servers  Perform DLPAR operation to move tape resources |

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| PERSONAL DETAILS |  |
| * DOB : 27th March 1989 * Passport : Z2309147 * Marital status : Single * Nationality : Indian |  |
| **I** hereby, declare that all information given in my profile is to the best of my knowledge and belief, true and correct.    Place: Chennai Anandha Babu |  |
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# ACADEMIC PROFILE

* 2010 Done BE ECE in Sri Andal Alagar Engineering College with 70%
* 2006 Completed Higher Secondary ( 12th ) with 80%
* 2004 Completed Matric ( 10th ) with 85%

# TRAINING & CERTIFICATIONS

CERTIFICATIONS

* IBM AIX 7 Certified
* Symantec Certified Specialist (Administration of VERITAS Storage Foundation for UNIX)
* RED HAT Certified System Administrator in Red hat Openstack

TRAINING

* RHEL 6, 7 Training in Citi
* AWS Training
* Devops Tools Ansible , Docker
* VERITAS Storage foundation training
* Oracle hardware and Solaris OS 360 Hours ILT at Accel frontline IT, Chennai