



RAVICHANDRAN. S

Mobile: + 91 - 78100 99141

E-Mail: cmsravi@gmail.com

Address: 9 Dhanalakshmi Street Postal Nagar, Chromepet, Chennai - 600044.

Career Objective

Aim to be associated with the organization that provides me an opportunity to show my skills and improve my knowledge with latest trends in Information Technology and to be a part of the team, to work dynamically towards the Organizational Goals & Growth.

Experience Summary

- Over all 27 Years of Experience in IT Industry.
- Experience in AWS, GCP, Azure, OpenShift Cloud & DevOps Tools.
- Experience in Infrastructure Management & Project Management
- Experience in ITIL Process Implementation and Operations
- Experience in Datacenter Migration, DR Mock Drill & BCP Testing.
- IT Budgeting of Capital Expenses & Operational Expenses.
- Sizing Hardware & Software, Procurement Support, End to End Project Delivery.

Professional Certifications

- ITIL V4 Foundation
- AWS Cloud Solution Architect Associate
- GCP Cloud Professional Architect
- Veritas NetBackup Solutions 8.1
- NetApp Storage Administrator Data ONTAP 8.07
- IBM Certified Specialist-p5 and pSeries Administration and Support for AIX 5.3 & 6
- IBM Certified Specialist-High Availability for AIX - Technical Support and Administration.
- IBM Certified Technical support for AIX & Linux Virtualization.
- Sun Certified System Administrator V 5.10 Part-1 & 2
- CCNA - Cisco Certified Network Associate.
- MCP Microsoft Certified Professional
- AWS Certification URL <https://www.credly.com/users/ravichandran-singaravelu>
- GCP ID: qtPuar
- linkedin.com/in/ravichandran-singaravelu-257347103

Academic Profile

- HSC, DECE & B. Tech Electronics and Communication Engineering passed in First Class.

Working as Deputy General Manager in Star Health Insurance Company @ Chennai Since 28th Sep 2022

- Managing Cloud, Data Centre, Network & Security, Server & Storage, IT Helpdesk & Assets,
- Managing DLP & SOC, Project Management, Budgeting, Procurement & Payments Follow up.

Working as Manager IT Infra Specialist in Renault Nissan Technology @ Chennai 10th Jan 2011-27th Sep 22

Roles & Responsibilities

- IT Solution Architect in Renault Nissan Alliance Company
- Deploy & ensure the application of the Renault Group IS Security Policies (ISSP)
- Budgeting and choose the right IT Product in line with Business Goals & Alliance IT Services
- IT Requirements Gathering from all Business Stake Holders.
- High Availability Infra & Ensure that deliverables are in line with ITIL process as per SLA.
- Managing Network & Security, SPOC for Internal & External Audits (ISO 20K & 27K)
- Implementation of Server, Storage, Data Center, VMware Virtualization & P2V.
- Monitoring, Upgrading the Patch Level, Kernel, Troubleshooting within SLA
- Managing Services of NIS, Auto FS, NFS, SAMBA, NTP, SFTP, HTTPS, DNS, DHCP & ADS
- Managing Backup & Recovery Process through Veritas NetBackup Solution.
- Managing RCA, CMDB & Creating Operational Document.
- Managing SQL & Oracle Database Installation, User Account & Licenses.
- Managing O365, Teams, Sharepoint, One Drive, DLP.
- Creating RDS from CLI to enable notification alerts
- Creating IAM Roles and Managing the Resources
- Managing VPC, Shared VPC, VPC Peering, NAT & Managed Instances
- Using Cloud Formation Creating EC2 Instances, AMI and Snapshots
- Creating S3 Bucket and Hosting Serverless Apache Services
- Managing CloudWatch, CloudTrail, SNS, SQS
- Configuration of ELB with ACM, hosting and managing through Route53
- Configuring the Autoscaling and Resource limitations
- Expertise in StartoZone tool, Terraform Coding, Ansible Automation etc.,
- AWS Server Migration Service for on-premises VM into AWS cloud Instance.
- Knowledge on Continuous Delivery Pipeline for Amazon ECS Using Jenkins, GitHub
- Manage the Governance, Risk & Compliance in line with Business Goals/Audit Compliance.

Worked as Systems Administrator in IBM @ Bangalore from Sep 2008 to Jan 2011

Client: ABB Limited, IBM-IGA & Nokia Siemens Networks @ Bangalore

Roles & Responsibilities

- Technical Focal Point for Asia Pacific Data Centre at Bangalore as AIX Lead
- Administration AIX, Solaris & Linux servers, Upgrading TL, Firmware & JDK Patches.
- Management of AIX systems to use SAN, Enterprise Storage, Robotic tape libraries.
- Implement & Enforce security settings at AIX level as per process GSD-331 standards.
- Managing RAID, File systems, NFS & Shell scripts administration.
- Managing HACMP failover and fail back testing.
- Submission of periodic reports including system availability, internal & external audits compliance.
- Co-ordination with TSM & SAP Basis team for overall Day to day activities for optimal performance.
- Co-ordination with Global team to perform daily Change & Problem requests
- Trouble shooting boot related issues and fixing bosboot, boot list.
- Implementing & Administrating NIS, NFS, autoFS, DNS, NTP, and Samba.
- Scheduling mksysb & savevg Backup and Restoration whenever required.
- Creating Zones, Jump Start & Software Mirroring. Supporting IBM Rational Clearcase Application

Worked as Senior FMS Engineer in CMS, Chennai from Jan 2003 To Aug 2008.

Clients: GE Money, RBS, New India Assurance @ Chennai

Roles & Responsibilities

- Installing, Configuring and Managing of AIX & Windows Servers & Clients.
- Upgrading Technology Levels & Firmware Managing User accounts, File System & Paging
- Monitoring CPU, Memory, File system, Disk IO and Network Utilization.
- Checking for error reports & log files. System Backup, VG backup & Restoration,
- Managing HACMP & DLPAR Managing TCP/IP, NFS, Samba, DNS, DHCP, ADS, NAT, RAID 0,1 & 5,
- N/W Teaming, Managing group Policy Objects in Active Directory.
- Daily Server Health Checkup & Performance Tuning.
- Supporting Concerto applications and refreshing services weekly.
- Supporting Network Activities for Corporate Team
- Monitoring leased lines & coordinating vendors for upgrading patches on network devices
- Symantec Antivirus and Backup & Restoration.

Worked as System Administrator in Galvanize, Chennai, from Aug 1995 to Dec 2002

Roles & Responsibilities

- Installing, Configuring & Managing Windows Servers 2000, XP Prof, Win98 & 95.
- Managing File, Print & Antivirus Server, User Account & Policies
- Daily Server Health Checkup & Performance Tuning.
- Checking Log files & Trouble shooting.
- Scheduling Backup & Restoration. Monitoring leased lines, ISDN Lines.
- Hardware Trouble shooting on IBM, HP compatible Servers, Desktops & Peripherals

Corporate Trainings Corporate Trainings

- Red Hat OpenShift Administration
- PMP - Project Management – Prism3
- Red Hat System Engineer 7.0 from Authorized Partner
- ONTAP 8.0.3. (NS0-154) from Authorized Partner
- VCP -5 VMware from Authorized Partner.
- Microsoft Windows Server 2012 R2 Hyper-V
- SCCM 2012 Administration & Deployment at RJP
- IBM Internal Training attended for ITIL, System & Storage Administration.
- CMS Internal Training attended for Network & System Administration.

Awards & Recognitions

- Crisis Management Award by CIO Renault Nissan Alliance
- WannaCry Ransomware Support Award by MD RNTBCI

Personal Profile

- | | | |
|-------------------|---|---------------------|
| • Father name | : | S. Singaravelu |
| • Age | : | 49 Years |
| • Gender | : | Male |
| • Marital Status | : | Married |
| • Nationality | : | Indian |
| • Known Languages | : | English, Tamil |
| • Notice Period | : | 30 Days |
| • Passport | : | Valid till Feb 2031 |
| • CCTC | : | 18 Lakhs Per Annum |

Declaration

- I hereby declare that the above information furnished are true to the best of my knowledge.

Yours truly,

S. Ravi

Place: Chennai

Date: Nov 2022