

# MOHANRAJ THANGARAJ

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## Career Objective:

Symbiotically grow with an organization & contribute to the growth of the company with positive attitude, Hardworking, Learning new Technologies and providing outstanding results.

## Strengths:

- Ability to work in Team.
- Eager to learn many new things.
- Accepting challenges to achieve new assignments.

## Technical Skills

### Operating Systems and Applications

#### Windows:

**Client:** Windows 7, Ms-office 2007, Hyper-V Manager and Citrix XenCenter.

**Server:** Windows 2008, Ms Exchange 2010 and SharePoint Foundation 2013.

#### Linux:

Cent OS and Ubuntu.

#### Virtualization:

Oracle VM VirtualBox, Hyper-V, VMWare and Citrix XenServer.

#### Backups:

Symantec Backup Exec 2012, SQLBackupAndFTP and Windows Server Backup.

### Servers & Hardwares

#### Servers:

**Chassis Server** : IBM Blade Center HS22 (7870) and Intel Modular Server MFSYS25.

**Standalone Server:** Dell 730 Servers, Intel S5000VSA and Intel S5500BC.

#### Storage Devices:

Dell PowerVault MD3400, IBM DS3512, IBM System Storage Expansion EXP3512 and Thecus NAS N4100PRO.

#### Networking and Securities:

**Security:** Cyberoam, McAfee EPO, Cisco PIX 301, Zeroshell & Dilladele Web Safety on VMs.

**Network and Video Processor Devices:** SMC 6152L2 and F5 BIG IP Load Balancer.

## Educational Qualification:

Degree/Course	University / School	Grade	Year of Passing
B.Sc. in Computer Science	Mumbai University	Second Class	2013
H.S.C in Science	Mumbai Board	Second Class	2006
S.S.C	Mumbai Board	Second Class	2003

## Technical Qualification:

Course	Institute	Year
DNS and DNSSec Management and Monitoring	South Asian Network Operators Group	2013
Cisco Certified Network (CCNA)	RST forum	2011
Computer Hardware Maintenance and Assembling	Bharatiya Vidya Bhavan	2008
Web Page Designing and Editing	Bharatiya Vidya Bhavan	2008

## Professional Experience:

**Microscan Computers PVT. LTD. (From June 2010 to April 2014)**

**Designation:** Desktop Support Engineer [L1, L2 & L3 Support]

**Rolls & Responsibilities:**

**Server Management**

**Windows Server:**

- Installation and Maintenance of Windows Server 2008 and 2012.
- Troubleshooting and Maintaining Exchange Server 2010.
- Configuring and Maintaining Active Directory, DHCP & DNS.
- Server Backups and Restoration.
- Updating Security Patches.

**Linux:**

- Deploying and Managing Linux Servers and Applications.
- Plan and deploy application patches and upgrades on regular basis as per client request in Linux/Unix.
- Managing Firewall using Iptables.
- Daily Monitoring and Backup & Restore of Linux Servers.
- Trouble Shooting Appliances, DNS-BOX for DHCP and DNS service related issues.

**Virtualization**

- Creating, Managing and configuring Virtual Machines in Citrix Xen Server.
- Creating, Managing and Configuring Virtual Machines in Hyper-V.
- Creating, Managing and Configuring Virtual Machines in VMware.

**Storage Management**

- Creating Arrays and Logical Drives in IBM Storage DS315.
- Configuring LUN and Mapping Logical Drives with respect to SAS Host-Port Identifiers.
- Configuring and RAID Partitioning in Thecus NAS N4100PRO.
- Configuring iSCSI for remote Data Recovery Site.

## **Antivirus & Securities**

- Updating User and Server with latest Definition Database from McAfee EPO.
- Creating Policies and Managing Content & URL Filtering from Diladele Web Safety.

## **Network Management:**

- Configuring Switches, Routers and Wireless Devices for Local Office Environment.
- Structured Cabling Design and Installation.
- Configuring Switches, Routers and other Devices for SysLog Server.
- Maintaining Local Networks & Firewalls (Zeroshell).

## **Workstation Management:**

- Troubleshooting User level Hardware and Software Issues.
- Configuring Outlook and assisting user for Ms Word and Excel.
- Providing Training to Users about various Applications and related Technologies.
- OS Hardening.
- Windows Updating and applying Security Patches.

## **Team Management:**

- Ability to motivate and lead others in a team environment.
- Strong decision making and problem solving skills.
- Mentoring and training up junior and new staff.
- Ability to prioritize tasks and workloads in order of importance.
- Ability to build rapport and trust quickly with work colleagues.
- Maintain current and accurate inventory of technology Hardware, Software and other assets.
- Make recommendations about purchase of technology resources.
- Offered best solutions to the top management regarding project-related queries.

## **Orient Technologies Pvt. Ltd. (From April 2014 to October 2014)**

**Designation:** System Administrator (RIM) [L2 & L3 Support]

### **Rolls & Responsibilities:**

- Troubleshooting and Maintaining Exchange Server 2010.
- Creating, Managing and Configuring Virtual Machines in Hyper-V.
- Creating, Managing and Configuring Virtual Machines in VMware.
- Updating Servers with latest Antivirus Definition and reporting same to the clients.
- Scheduling and maintaining Users, Servers and SQL Backups from Symantec Backup exec 2012, SQLBackupAndFTP and Windows Server Backup.

## Velocis System Pvt. Ltd. (From February 2015 to Till Date)

**Designation:** Engineer – Network Services

### Rolls & Responsibilities:

- Creating, Managing and Configuring Virtual Machines in VMware.
- Configuring Firewall for SMB
- Configuring Load Balancer for Network Load Balancer for Servers.
- Creating IRule Codes for NLB.
- Software/Firmware up gradation of F5 Big IP Load Balancer.
- Creating and Configuring Users in BIG IP Access Policy Manager for VPN Access.
- Keeping Track of Projects and Documentations.

### Projects Completed:

- POC and implementation of Cyberoam in **Star CJ**.
- Implementation of F5 BIG IP Load Balancer APM in **Aditya Birla Financial group**
- Establishment of IT Infrastructure, comprises of Dell 730 Servers, Dell PowerVault MD3400 Storage, Hyper-V & VMs, and Symantec Backup Exec 2012 in **Superior Energy**.

## Personal Details:

**Date of Birth** : - 11<sup>th</sup> March, 1985.

**Gender** : - Male.

**Marital Status** : - Single.

**Nationality** : - Indian.

**Passport Number** : - M2443062

**Languages Known** : - English, Hindi, Marathi & Tamil.

**Hobbies** : - Computer Games, Swimming, Movies & Listening Music.

The above mentioned facts are true to the best of my knowledge. If given an opportunity, surely, I will work with the best of my abilities & talent.

**Date** :-

**Place** : - Mumbai.

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