CURRICULUM VITAE

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Opp. Piplawali pole
Gopal nagar,
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(ELECTRONICS & COMMUNICATION ENGINEERING)

Work Experience:

- ✓ **System Administrator**

Six Sigma Soft Solutions Pvt Ltd   (TCS BA)

(Dec-2018 to till date)

- Managing Cloud infrastructure over AWS, setting up of EC2 instances, S3 etc.
- Planning, designing and executing complex company level solution configuration
- Ability to explore & do R&D on various AWS Services.
- Knowledge to Manage Aws services and deploy architecture using Ec2, EBS, S3, VPC, ELB, Auto scaling, EFS, AMI, CloudWatch, glacier, Cloudfront etc.
- Knowledge to manage cloud architecture and hybrids setup management over Aws Cloud.
- Administration of Redhat Linux servers for the TCS client.
- Installation, Configuration, Maintenance and Administration of Red Hat Enterprise.
- Evaluate, improve and maintain the information security throughout the Linux infrastructure by implementing a firewall, permissions and SELinux rules.
- Linux Server & Database setup and maintenance
- Performing Apache Web Server support and administration
- Linux user administration and management as per requirement.

- Server Security and hardening as per requirement
- Experience with Linux servers in virtualized environments.
- Experience installing, configuring, and maintaining services such as Apache, MySQL , Mariadb etc.
- Configuring and securing open SSH service.
- Adding Disks, Partitions, Extending & Reducing the file system, Swap space management.
- Rectifying problems encountered while SAMBA, NFS and installation and maintenance. Troubleshooting day-to-day issues with various Servers on different platforms
- Monitoring critical servers and processes for failures and performance bottlenecks
- highly analytical and able to examine error logs, system performance data, and user information to ensure a high level of usability and reliability
- Install/configure Linux, apply upgrades/patches, install application software, and implement security
- Developing and updating cron jobs and basic scripts to configure and automate daily tasks. Controlling access to Files with Access Control Lists (ACLs) and basic permissions

- ✓ **System Administrator**

IVALUE PVT LTD   (Sept-2017 to Dec 2018)

- Perform daily system monitoring, verifying the integrity and availability of all hardware, server resources, systems and key processes, reviewing system and application logs, and verifying completion of scheduled jobs such as backups.
- Installing the software, all windows operating systems and server Operating systems
- Knowledge and support experience with virtualization technologies including VMware Esxi.
- Managing VMware Esxi server. Implementation and Troubleshooting for the Esxi server and storage assigned as per requirement.
- Analyze user and application requirements to determine operating system, storage, memory, and CPU needs for both physical and virtual servers on VMware.
- Managing Firewall, VPN, Bandwidth monitoring.
- Maintain network and system security.
- Maintain integrity of the network, server deployment, and security.

✓ **I.T. Support Administrator**

PRIME INFOTECH(A subsidiary of HCL services Ltd.)

(Jan-2016 till to Sept-2017)

- Responsible for configure and test any new hardware and software.
- Install, upgrade, support and troubleshoot for printers, computer hardware and any other authorized peripheral equipment
- Knowledge on IP addressing schemes.
- Troubleshooting network connectivity in a LAN/WAN environment
- E-Mail Client Configuration & Support (Microsoft Outlook and Outlook Express) Windows 7, Vista and XP professional Client OS.
- Take ownership and responsibility of queries, issues and problems assigned to the Desktop Support Administrator
- Material Management of all critical and consumable Spares.
- Works with vendor support contacts to resolve technical problems with

✓ **Customer Support Engineer**

HCL SERVICES LTD.   (Nov-2013 TO Dec-2015)

- Resolving escalated customer complaints without the need for team lead intervention
- Install, upgrade, support and troubleshoot for printers, computer hardware and any other authorized peripheral equipment
- Performs remedial repairs on computers, laptops, printers and any other authorized peripheral equipment
- Use diagnostic tools to troubleshoot problems associated with network connectivity, and workstation hardware/software
- Responsible for tracking hardware and software inventory

Certifications

 RHCSA Certified (Cert. no.190-263-608)

 AWS Architect Associate (Cert.no. VFCJBBB1F2B41L97)

Educational Qualification:

Sr.No	Qualification	Board/ University	Year of Passing	Percentage %	Class
1.	D.EC	G.P Ahmedabad (G.T.U.)	2013	7.67	Distinction
3.	S.S.C.	Gujarat Secondary Education Board	2010	84.37	Distinction

Personal Information:

Full Name   : Lavale Dipen P.
Date of Birth   : 24th November 1994.
Gender   : Male.
Languages Known : English, Hindi, Marathi and Gujarati.

Declaration

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of above mentioned particulars.

LAVALE DIPEN P.