# PROFILE SUMMARY

System engineer with approximately 6 years of experience. Seeking a challenging and rewarding career in LINUX/UNIX administration where I can contribute my knowledge and skills for growth and development of the organization.

### QUALIFICATIONS

Degree	Institute	Batch	CGPA
Computer Science Engineering	RCET/CSVTU, Bhilai	2014	8.32

# PROFESSIONAL EXPERIENCE

## Technology Specialist, Eurofins, Bangalore

09/2020 - Present

- hands-on exposure to AWS services like EC2, RDS, Cloudwatch, and integrations with ecosystem
- Installation/Configuration/Troubleshooting of RHEL5.x,6.x,7.x, Virtualization and Hardware Platforms, Linux administration.
- Configuration management and automation using ansible, playbooks yaml
- Scripting in shell and python 3.
- Patching, Networking, load balancers and Updating Kernels and monitoring services such as Check MK, Splunk, Grafana.
- Expertise in Deploying the Robots by scheduling jobs for the Orchestrator.
- UI automation of web applications using Rest API, postman, Graph API.
- Worked on outlook email automation for segregating email with automation using EWS.

### Reliability Engineer, Boeing India Pvt Ltd, Bangalore

07/2018 - 09/2020

- Proficiency in remote server administration having operating systems like Linux, Solaris, Suse Linux.
- Expertise in LVM, Zones, LDOMs, VCS, SAN, NAS, TCP/IP and Firewall concepts, VMware, NetBackup and Vxvm
- understanding of Linux internals and have automated system building, patching, and configuration management.
- Apache Tomcat & TC server, context reloading, context linking, restarting tomcat servers and Tc Servers.
- Experience with performance tuning and capacity planning
- Experience with Load Balancers and DHCP, DNS, DFS, LDAP, IPSEC, CIFS, SMB, etc.
- PDF automation of invoices of the procurement team with OCR's and Train the Bots as per business requirements.

# System Engineer, IBM India Pvt Ltd, Bangalore/Chennai

05/2015 - 07/2018

- Administration of RHEL and Centos which includes Linux Life Cycle Management.
- Build, configure, deploy & decommission of VMs, Templates & Physical servers.
- Adding RAM / CPU / Disk to virtual machines.
- Configure and Convert thin2thick provisioned virtual disks.
- Migrate physical servers to virtual & Virtual to cloud Instance. Scripting in shell and python 3.
- Experience in Linux and Solaris servers Patching and Updating Kernels.
- Configuring New Servers, VM and OVM Configuration and Troubleshooting.

## Internship, Full stack Developer Intern, Infosys Chennai

10/2014 - 03/2015

- Backend development in C# , using ASP.Net ADO.Net framework .
- Database as MySQL, for retrieving data from database.
- Operating System ,Database basicsCore and java programming .

## OTHER CERTIFICATES

- RPA Developer Diploma -Certification in UIPath.
- Cognitive class Certificate and IBM Badge of completion in Python 101, Big Data 101, Data Science 101,
- Red Hat (ID: 170-206-171): EX300 Red Hat Certified Engineer in Red hat Enterprise Linux 7 and EX200 Red Hat Certified System Administrator in Red hat Enterprise Linux 7Skills.

# Awards and Achievements

- Employee Appreciations award for migrating licenses and license servers for business applications with Boeing Pride points.
- Accomplishment Award for implementing top 15 ideas in live Hackathon (Boeing and Ulpath Organized) with Boeing Pride points.

### Paper Published

• Sakshi Jain, Dr. Nitin Mishra, Saumya Chaturvedi, Chandrashekhar Dewangan, Solving false positive problems in client side XSS filter

International Journal of science and Research vol 3 DEC 2014 2319-7064. https://www.ijsr.net/archive/v3i12/U1VCMTQ0NDU=.pdf