

RUPESH KUMAR

Email: rupesh.singh690@gmail.com

Mobile: 8119804407

Objective

Seeking a challenging and rewarding career as a Linux administrator professional where I can contribute my knowledge and skills for growth and development of the organization. I am committed to make a change in my career and I will do anything to achieve my objective. I might not have the right number of experience but what I have is sincerity, dedication and passion to work hard. So, I will make sure I will leave no stones unturned to satisfy my superiors and get the job done.

Education Details

Class/Course	Institute (Year of Completion)	Board	%/CGPA
10	SUNRISE (ENG-MED) SCHOOL (2008)	ICSE	77
12	SUNRISE (ENG-MED) SCHOOL (2010)	ISC	78
BCA	TECHNO INDIA SALLAKE (2010-2013)	WBUT	8.75
MCA	NIT, AGARTALA (2013-2016)	NIT, AGARTALA	8.72

Awards/Recognition

- Received regular attendance prize in Class VI
- Rewarded for exemplary performance at RTI International during 1st Lockdown for coordinating and working with field team at Khandwa, Madhya Pradesh.

Classes/Courses

Professional Linux Training:

- Complete Linux Training Course

Technical Skills

- **Operating System:** CentOS/Redhat, Windows, VMWare, Oracle Virtual Box
- **Computer Languages:** Linux scripting in bash
- **Networking:** Static IP assignment, NIC management, FTP, NFS, NTP/Chronyd, HTTPD, DNS/Bind, rsyslog etc.
- **Database:** Exposure to Microsoft Access or MySQL etc.
- **OS Applications:** Microsoft Word, Excel, PowerPoint, Linux Sendmail, DNS, SSH, SCP, etc.

Soft Skills

- Problem Solving Skills
- Willingness to learn
- Effective oral and written communication skills
- Strong analytical problem-solving capabilities
- Project Management Skills

Experience

Linux System Lab Setup and Management

- Install and configure Redhat/CentOS Linux on virtual environment
- Password Management
- Create files and directories at user and root level

- Linux file system management
- Create files and directories
- Use help commands to understand other commands (man, whatis, --help etc.)
- Utilize pipes to manage outputs
- Everyday use of filters and text processing commands (cut, sort, grep, awk, uniq, wc)
- Compare files (diff, cmp)
- Find system information using commands such as (uname, dmidecode, /etc/redhat-release etc.)
- Create critical files with vi editor
- User account management
- Allow other user sudo access
- Monitor user's activity
- Run system utility commands (date, uptime, hostname, which, cal, bc etc.)
- Create processes and schedules (systemctl, ps, top, kill, crontab and at)
- Monitor system using commands (top, df, dmesg, iostat 1, netstat, free, etc.)
- Log monitor when system have issues
- Write basic shell scripts
- Write advance shell scripts such as if-then, for loop, do-while and case statement scripts
- Setup aliases for ease of management
- Manage OS network (ping, ifconfig, tcpdump, networking config, files)
- Perform system updates and install required repos (rpm and yum)
- Manage DNS, NTP, Sendmail etc.

Bfour Exim Private Limited

June 2016 to April 2018

Senior Executive Administrative

- Warehouse Management
- Prepared daily, weekly and monthly report on order received and fulfilled, ensured timely shipment and delivery of orders to customers.

ICICI Bank Limited

Jan 2019 to Aug 2019

Deputy Manager

- Visited customers residence and solved their queries on various banking aspects.
- Provided customers with efficient service and eliminated doubts on new variants of products issued by bank.

RTI International

Oct 2019 to June 2020

Intern

- Assisted field team in Information Education and Communication (IEC) Activities like Nukkad Natak, Kathputli Dance, Awareness Campaign in Schools & Colleges, Community Composting & Home Composting etc.
- Spread awareness through social media platforms about Swachh Bharat Mission.

DECLARATION

I hereby declare that the above information and particulars are true to my knowledge and belief.

Date: 07/02/2022

Place: New Delhi

RUPESH KUMAR