

SIBIN DAS S

Junior Linux Administrator

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[github-profile](#) | [Linked-in-profile](#)

Location: Palakkad, Kerala

PROFESSIONAL SUMMARY

Certified Linux and Networking fresher with hands-on experience in RHEL administration, CCNA routing and switching, and AWS fundamentals. Skilled in server management, troubleshooting, Bash scripting, and cloud basics. Seeking an entry-level Linux/System Administrator role to support reliable and secure IT infrastructure.

TECHNICAL SKILLS

- **Networking:** TCP/IP, OSI, Subnetting, VLAN, DHCP, DNS, Routing & Switching
- **Linux:** RHEL, User & Group Management, File Permissions, LVM, Cron, Systemd, Bash
- **Cloud & Tools:** AWS (EC2,VPC basics,Lambda,S3-bucket,IAM), Git,Load balancing(ELB-bascis)Github
- **OS:** Linux, Windows
- **Virtualization:** vm-ware, virtualbox
- **Web & Services:** Apache/HTTPD, Nginx, SSH

PROJECTS

[Github-Repo](#)

- Developed Bash scripts for automated backups, system monitoring, and bulk file operations
- Automated routine Linux administration tasks using shell scripts and cron
- Implemented scheduled backups and log rotation using cron jobs
- Designed basic log monitoring and alert mechanism for resource utilization

INTERNSHIP & TRAINING (Linux & Cloud Intern)– Synnefo Solutions, Ernakulam (2025–2026)

- Administrated RHEL servers, users, permissions, services, firewalls and cronjobs
- Applied Linux special permissions and managed ACLs for advanced access control.
- Implemented LVM, disk partitioning, mounting, and filesystem management.
- Created Bash scripts for backups, monitoring, and file operations.
- Deployed AWS VPC components and basic EC2 configurations.
- Installed and configured Apache/Nginx and hosted static websites.
- Developed AWS Lambda functions to automate operational tasks and integrate AWS services without server management
- Used Amazon EventBridge to schedule and trigger Lambda functions for time-based and event-based automation
- Assembled and troubleshooted PC hardware as part of CompTIA A+ practical training.
- Used Git & GitHub for version control and SSH-based access.

CERTIFICATIONS & TRAINING

- CCNA - Training completed
- CompTIA A+ - Training completed
- CompTIA Network+ - Training completed
- RHCSA - Training completed

EDUCATION

- Advanced diploma in Network engineering - synnefo solutions (6months)
(2025-2026)
- BSc Computer Science, Calicut university, SNGCAS
(2022-2025)