JITHIN KRISHNAN R S

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SUMMARY

Dedicated and detail-oriented professional with over 2 years of experience as a QA Engineer, transitioning into Linux Server Administration and DevOps roles. Proficient in system administration, web server management, Docker and AWS. Seeking opportunities to contribute as a Linux Administrator, Cloud Engineer, or DevOps Engineer.

TECHNICAL SKILLS

- Skilled in basic Linux commands and shell scripting.
- Basic understanding of cloud concepts, with a focus on AWS.
- Strong understanding of Docker and container management.
- Experienced with SSH for secure remote connections.
- Familiarity with tools like cPanel/WHM and Zabbix.
- Proficient in user, group, and file permission management.
- Experienced in managing system processes and installing software packages.
- Familiar with setting up and managing Apache and Nginx web servers, including load balancing and reverse proxy in Nginx.
- Proficient in setting up FTP for secure file transfers.
- Experienced in scheduling tasks using Crontab.
- Understanding of DNS fundamentals.
- Basic knowledge of SQL commands and Python scripting.
- Proficient in Git for version control, along with GitHub and Bitbucket.

EXPERIENCE

2Base Technologies Pvt. Ltd.   October 2022 – December 2024
QA Engineer   *Kochi, Kerala*
- Performed end-to-end testing of web and mobile applications, identifying and documenting defects, ensuring a 95% defect resolution rate before release.
- Automated 30% of repetitive test cases using Python scripts, reducing testing time by 20% and improving efficiency and test coverage.
- Collaborated with cross-functional teams and utilized Git for version control, ensuring seamless deployment of scripts.

COURSE

Keyshell IT Solutions   August 2024 – January 2025
Linux Server Administration Training   *Kochi, Kerala*
- Acquiring practical knowledge of Linux administration, including fundamental commands and system management.
- Gaining hands-on experience in setting up and managing Apache and Nginx web servers.
- Configuring secure remote access using SSH and learning foundational concepts of AWS EC2 instances.

CERTIFICATIONS

Linux Administration Bootcamp   January 2024
Udemy   *Online*
- Acquired proficiency in Linux administration, including SSH, file system navigation, user permissions, shell scripting, and cron for task automation.

EDUCATION

College of Engineering, Attingal   Attingal, Kerala
B.Tech in Computer Science and Engineering   *August 2017 – July 2021*

Govt. V and HSS, Pakalkury   Pakalkury, Kerala
Higher Secondary   *June 2015 – March 2017*