JITHIN KRISHNAN R S

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SUMMARY

Dedicated and detail-oriented QA Engineer, seeking to transition into Linux Administration. Adept at applying analytical skills and technical knowledge to improve operational efficiency. Aspiring to apply knowledge in system management, cloud infrastructure, and automation tools to optimize development processes and enhance operational performance. Gained practical experience through self-directed learning on AWS and formal coursework in Linux Server Administration.

TECHNICAL SKILLS

Linux Proficiency:

- Skilled in basic Linux commands and writing shell scripts
- Basic understanding of cloud concepts, with a focus on AWS
- Experienced with using SSH for secure remote connections
- Able to manage users, groups, and file permissions
- Knowledgeable in managing system processes and installing software packages
- Familiar with setting up and managing web servers like Apache and Nginx, including load balancing and reverse proxy in Nginx
- Proficient in setting up FTP for secure file transfers
- Proficient in scheduling tasks using Crontab
- Understanding of DNS fundamentals
- Basic knowledge of SQL commands and Python scripting
- Experienced in using Git for version control, along with GitHub and Bitbucket

EXPERIENCE

Keyshell IT Solutions   Aug 2024 – Present
Linux Server Administration Training (Course)   *Kochi, India*
- Learning and practicing Linux administration, including basic commands and system administration.
- Gaining skills in web hosting and server configuration, including Apache and Nginx.
- Gaining experience with SSH for secure remote server access and foundational knowledge of AWS core services.

2Base Technologies Pvt. Ltd.   Oct 2022 – Dec 2024
QA Engineer   *Kochi, India*
- Conduct comprehensive testing of applications to identify and document defects, ensuring the delivery of high-quality products
- Automated repetitive testing processes using Python scripts
- Utilized version control systems like Git to manage test scripts and collaborate with cross-functional teams

CERTIFICATIONS

Linux Administration Bootcamp   January 2024
Udemy   *Online*
- Acquired proficiency in Linux system administration, covering SSH, file system navigation, and user permissions
- Developed skills in shell scripting and task automation using cron for enhanced command-line efficiency
- Gained knowledge in Linux networking, user management, and disk management using Logical Volume Manager (LVM)

Software Automation Testing   Aug 2022 – Dec 2022
Luminar Technolab Pvt. Ltd.   *Kochi, India*
- Mastered automation testing techniques, including test script creation and execution
- Gained expertise in using industry-standard automation tools to improve testing efficiency and effectiveness

EDUCATION

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

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