

Mark Davis

Professional summary

Results-oriented DevOps Linux Administrator with hands-on experience in deploying, managing, and optimizing Linux-based environments in DevOps pipelines. Expert in configuration management, continuous integration-/continuous delivery (CI/CD), containerization, and cloud automation.

Experience

DevOps Linux Administrator

February 2024 - Now

Innovative Solutions LLC / Chicago, IL

- Administer and maintain Linux servers across the company's DevOps infrastructure, ensuring system uptime and reliability.
- Develop, implement, and maintain CI/CD pipelines using Jenkins and GitLab to automate application deployments.
- Troubleshoot system and deployment issues, applying fixes quickly to minimize downtime and ensure continuous system performance.
- Implement and enforce security best practices for Linux environments to protect sensitive data.

Systems Administrator

July 2022 - January 2023

TechPro Systems / Chicago, IL

- Managed and maintained Linux-based systems, providing installation, configuration, and ongoing support.
- Automated routine system tasks using Bash and Python scripts, reducing manual intervention and increasing operational efficiency.
- Assisted with deployment, configuration, and optimization of web and database servers, ensuring high availability and performance.

Public Speaking

Regularly speak at local tech meetups about Linux systems and DevOps best practices.

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Education

Bachelor of Science in Information Systems

University of Illinois

Graduated: May 2024

Relevant Coursework: System Administration, Cloud Computing, Networking, Automation Technologies

Certifications

- Certified Kubernetes Administrator (CKA), Linux Foundation, October 2024
- AWS Certified Developer – Associate, March 2022

Skills

Linux Administration	◆◆◆◆◆
Configuration Management	◆◆◆◆◆
Containerization	◆◆◆◆◆
CI/CD Pipelines	◆◆◆◆◆
Cloud Platforms	◆◆◆◆◆
Scripting and Automation	◆◆◆◆◆

Hobbies

- Cloud computing
- Container orchestration
- Cybersecurity
- Machine learning
- Hiking