Lonny Heaney

DevOps Engineer

Determined DevOps Engineer with 5+ years' experience in developing, deploying and managing large-scale cloud infrastructure. Expertise in automation and orchestration tools such as Kubernetes, Docker, Terraform, Ansible & Jenkins to manage microservices-based applications. At XYZ Inc., implemented CI/CD pipelines resulting in a 16% decrease of server downtime caused by manual errors. Aiming to leverage my skillset at ABC Corp for the successful development of cloud projects.

Contact

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Employment

DevOps Engineer at Employer A   Cary | January 2018 to Present

- Coordinated multiple development teams and system administrators to build, deploy and maintain over 200 cloud-based web applications, resulting in a 20% increase in overall efficiency.
- Tested the performance of various software components such as databases, networks & servers; identified areas for optimization to improve application speed by 30%.
- Resourcefully automated complex deployment processes with Bash scripting and Python coding; eliminated manual errors during deployments while reducing time spent on deployment tasks by 40%.
- Improved configuration management tools like Puppet, Chef & Ansible; streamlined infrastructure setup/maintenance process across 10+ production environments saving $10K yearly in labor costs.
- Streamlined collaboration between DevOps engineers through Git version control systems; reduced debugging times from 2 hours per incident down to 15 minutes on average.

DevOps Engineer at Employer B   San Bernardino | March 2012 to December 2017

- Developed and implemented automated deployment processes, resulting in a 30% reduction of release time and errors.
- Automated configuration management with Chef, Puppet & Ansible to ensure all servers were consistently configured to the same standards.
- Optimized performance across cloud infrastructure by 20%, reducing latency issues for customers and increasing scalability during peak times.
- Secured network environment through firewall configurations, patching systems regularly, monitoring user access and implementing intrusion detection protocols; successfully prevented 4 major data breaches over 2 years period of employment.
- Diligently monitored system health metrics such as CPU utilization levels and memory usage; identified potential issues before they became critical problems requiring manual intervention or troubleshooting workflows created by team members.

Education

Bachelor of Science in Computer Science at Educational Institution XYZ   November 2011

Skills

Linux   SQL   Python
Java   Amazon Web Services   JavaScript