



James H. Watson

Kubernetes DevOps Engineer

Versatile Kubernetes DevOps Engineer with 6 years of hands-on experience. Proven ability to automate and optimize goal-based Kubernetes and Docker deployments for complicated infrastructure. Implemented Kubernetes, AWS, and GCP to automate application operation and reduced \$250k costs annually At ZenCloud.



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Atlanta, GA

Work Experience

02/2018 - 05/2021 **DevOps Manager**
ZenCloud, Atlanta

- Led an agile developing team of 5 engineers and SysAdmins to create solutions for 300k users.
- Deployed and optimized applications to run on Kubernetes, AWS, and GCP and resulted in a \$250k cost reduction annually.
- Monitored, analyzed, and revised tools installation specification documents for 20 developers.
- Reduced lead times by 30% using Puppet.

07/2015 - 01/2018 **DevOps Analyst**
Noveltent, Remote, Atlanta

- Organized Kubernetes scheduler and collaborated with product managers and marketing teams to introduce seasonal varieties across 20+ product applications.
- Identified major project obstacles and designed risk-mitigation plans, resulting in a 15% increase in the efficiency.
- Reduced deployment time by 30% by integrating existing operation structure with Docker and Kubernetes automation schedule to boost productivity.

Education

09/2010 - 05/2013 **B.S. in Computer Science**
Georgia Tech | Minor in Business Administration

Hard Skills

- **Container Deployment & Automation:** Docker, Kubernetes
- **Configuration management:** Puppet, Ansible, Chef
- **CI/CD:** Jenkins, Chef, Puppet, Git
- **Languages:** Python, Swift, C/C++, Java, Go, Shell, Linux
- **Agile Methodologies:** Scrum, Kanban