

Micaela Gloekler

DevOps Architect

As a DevOps Architect with over 6 years of experience, I have a proven track record in leveraging strategic planning and technical expertise to develop, implement and manage high-performance DevOps solutions. I have extensive experience in developing, configuring, and maintaining automation tools such as Puppet, Chef, and Ansible. I have also been successful in deploying and managing infrastructure as code using AWS cloud and Terraform. Additionally, I have a deep understanding of Continuous Integration/Continuous Delivery (CI/CD) pipelines and DevOps best practices. I have a passion for improving the development and operational processes of an organization and have a strong commitment to delivering high-quality solutions.

micaela.gloekler@gmail.com 

(346) 895-3838 

Boulder, CO 

Education

**Bachelor of Science in
DevOps Engineering at
Colorado State University,
Fort Collins, CO**

Aug 2013 - May 2017

Relevant Coursework: Cloud Computing, Data Center and System Administration, Programming, Network Administration, and Systems Design.

Links

[linkedin.com/in/micaelagloekler](https://www.linkedin.com/in/micaelagloekler)

Skills

Automation



Cloud Computing



Continuous
Integration/Delivery



Infrastructure as Code



Monitoring & Logging



Security & Compliance



Scripting



Employment History

Senior DevOps Architect at Accenture, CO

Dec 2022 - Present

- Developed and deployed a CI/CD pipeline for Accenture's cloud-based applications, resulting in an 80% reduction of deployment times.
- Automated the configuration management process using Ansible, reducing IT maintenance costs by 50%.
- Designed and implemented a containerized environment utilizing Kubernetes to reduce resource utilization across multiple projects by 40%.
- Led 5 DevOps transformation initiatives that increased application reliability from 95% to 99.9%, minimizing downtime significantly.

Lead DevOps Architect at Zolon Tech Solutions, CO

Sep 2021 - Oct 2022

- Implemented a DevOps strategy to reduce deployment time by 65%, resulting in significant cost savings of \$450,000 annually.
- Designed and deployed an automated build process for web applications that increased development efficiency by 75%.
- Mentored junior engineers on the best practices of cloud infrastructure security, improving system reliability across all projects.
- Developed CI/CD pipelines leveraging Jenkins and Kubernetes increasing scalability while reducing operational costs up to 25% over previous systems.

DevOps Architect at TEKsystems, CO

Aug 2017 - Jul 2021

- Achieved a 20% increase in application performance by optimizing the DevOps architecture for TEKsystems, CO. This was completed within 6 months of joining and resulted in improved customer satisfaction ratings from 80 to 95%.
- Implemented an automated testing framework that reduced manual test execution time from 3 days to 1 day while ensuring accuracy through increased coverage rates (from 70% up to 85%).
- Led successful migration efforts of 500+ applications across 7 development teams with no downtime or service interruptions using agile methodology and cloud technologies such as AWS Lambda & EC2 services.
- Developed collaborative processes between various departments including Development, QA/Testing, Security and Operations which enabled faster delivery cycles without sacrificing quality standards.