

Maximilian Weitz

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EDUCATION

B.S. IN INFORMATION SYSTEMS

SAINT CLOUD STATE UNIVERSITY

DECEMBER 2021

Work Experience

DevSecOps Engineer

Willdan Group, Minnetonka MN

APR 2023-PRESENT

- Construct and optimize CI/CD pipelines for building and deploying both Angular and .NET applications, achieving execution times of <5 minutes. Streamlined the software delivery process and improved overall development efficiency.
- Develop and maintain robust automation scripts using Ansible for server configuration and orchestration. Ensured consistent and reproducible environments across the infrastructure, reducing manual effort and minimizing human errors.
- Collaborate closely with cross-functional teams, including developers and operations, to seamlessly integrate CI/CD pipelines into the software development lifecycle. Facilitate effective communication and cooperation to achieve common goals and deliver high-quality software.

DevOps Engineer

Midland Credit Management, Saint Cloud, MN

JULY 2022-APR 2023

- Provisioned end-to-end serverless architectures on AWS using Terraform
- Converted existing resource deployment pipelines to use Terraform
- Wrote Ansible playbooks for purposes of auditing, diagnostics, and server management (On-Prem and Cloud)
- Created CI/CD pipelines to automate code testing, deployment, and infrastructure management (Azure DevOps Pipelines)
- Reduced deployment of entire infrastructure stacks to < 10 minutes by combining Terraform + CI/CD

SKILLS/COMPETENCIES

Software/Tools: AWS Lambda, AWS Kinesis, AWS DynamoDB, AWS VPC, AWS IAM, Terraform, Ansible, Github/Git, Azure DevOps Pipelines Linux.

Certifications: AWS Solutions Architect Associate, Terraform Associate, AWS Certified Cloud Practitioner

Github: <https://github.com/Maxyboy50> Medium: <https://medium.com/@weitzmax15>