

STRENGTHS

- Audit discipline
During Azure and GCP reviews, organized records made cleanup decisions easier and gave senior engineers trusted evidence for follow-up.
- Calm triage
When ticket volume rose, separated access, monitoring, and resource requests clearly, then routed urgent issues through agreed escalation paths.
- Access judgment
IAM reviews prompted careful questions about job needs; proposed changes protected least privilege without disrupting legitimate work.
- Useful documentation
A backup runbook became easier for classmates and instructors to follow after adding decision steps, evidence needs, and escalation points.
- Team communication
Weekly stand-ups turned exception notes into shared action items, helping peers see risks early and keeping platform work moving.

SKILLS

Azure	GCP	IAM	Jira
ServiceNow	Ticket triage		
Cloud governance	Resource audits		
Least privilege	Cost hygiene		
Runbooks	Monitoring checks		
	Patch validation		
	Backup verification		
	Technical communication		

SUMMARY

Early-career Cloud Engineer Intern with supervised experience supporting hybrid, multi-cloud operations across Microsoft Azure, Google Cloud Platform, and on-premises infrastructure. Hands-on work includes service ticket triage, cloud resource inventory audits, IAM role and permission reviews, tagging standards, cost hygiene, monitoring checks, patch validation, backup verification, and runbook documentation. Jira and ServiceNow workflows support organized intake, careful escalation, and clear resolution records. Azure Fundamentals, Google Cloud Digital Leader, and Jira credentials complement a Bachelor of Science in Information Technology. Ready to support cloud governance, operational readiness, access reviews, platform service, and knowledge sharing through dependable work with senior engineers and project stakeholders.

EDUCATION

Bachelor's Degree in Information Technology
Midwest State University GPA: 3.8 2026 Madison, WI
Coursework: Cloud computing, information security, database systems, systems administration, IT service management

TECHNICAL SKILLS

- Cloud Platforms: Microsoft Azure, Google Cloud Platform, Azure subscriptions
- On-Premises Systems: Virtual machine clusters, on-premises infrastructure, operating systems
- Identity and Access: Azure RBAC, GCP IAM, group memberships
- Service Management: IT service management, incident requests, escalation matrices
- Ticketing Systems: Jira, ServiceNow, issue templates
- Cloud Governance: Resource inventory, tagging standards, cost hygiene
- Operations Monitoring: Monitoring checks, alert validation, exception tracking
- Backup and Recovery: Backup verification, restore points, rollback considerations
- Systems Maintenance: Patch validation, operating-system patches, maintenance checks
- Documentation Tools: Runbooks, knowledge bases, audit records
- Data and Reporting: Microsoft Excel, inventory workbooks, findings reports

EXPERIENCE

Cloud Engineer Intern
Lakeshore Distribution Cooperative May 2026 - August 2026 Appleton, WI
Supported hybrid, multi-cloud operations across Azure, GCP, and on-premises lab infrastructure. Managed service intake, audit evidence, access reviews, cleanup preparation, routine platform checks, and operational documentation under senior-engineer guidance. Work helped improve cloud visibility, governance, cost hygiene, and service consistency.
Triaged 85 cloud service tickets in Jira and ServiceNow, categorized access, monitoring, and resource requests, then escalated production-impacting issues through documented support paths.
Built an Azure and GCP inventory workbook covering subscriptions, projects, virtual machines, storage accounts, and persistent disks, giving senior engineers a clear cleanup review.
Compared IAM role assignments, group memberships, and project permissions against approved access lists, flagging excessive access and preserving audit evidence for remediation.
Identified untagged test resources and orphaned storage objects during scheduled reviews, then prepared cleanup recommendations and followed change procedures before decommissioning.
Executed runbook-based monitoring checks, patch validation reviews, and backup verification across development environments, recording exceptions and evidence in a shared knowledge repository.
Analyzed recurring ticket categories and drafted a self-service article for access requests, improving intake quality and first-response guidance for common issues.

Cloud Operations Practicum

LANGUAGES



MY CAREER



- Cloud Engineer Intern at Lakeshore Distribution Cooperative (3 Months)
- Cloud Operations Practicum at University Cloud Operations Lab (3 Months)
- Cloud Governance Capstone Analyst at Midwest State University Capstone Project (3 Months)

University Cloud Operations Lab 📅 January 2026 - April 2026 📍 Madison, WI

Managed a supervised hybrid-cloud simulation for a four-person operations lab. Practicum work connected Azure resources, GCP projects, and an on-premises virtual machine cluster with ticket workflows, inventory controls, IAM reviews, monitoring, patch checks, backup validation, and runbook improvement.

- Managed a supervised hybrid-cloud simulation containing Azure resources, GCP projects, and an on-premises virtual machine cluster for a four-person operations lab.
- Used **Jira** service workflows to classify simulated incidents and requests, document troubleshooting steps, and route unresolved cases through an escalation matrix.
- Performed weekly inventory checks for 42 lab resources, applying naming and tagging rules to identify configuration drift and produce a remediation log.
- Reviewed **Azure** RBAC and GCP **IAM** bindings against least-privilege scenarios, documenting seven over-permissioned assignments and proposed role changes.
- Followed written procedures to validate alerting, operating-system patch status, and backup restore points, then presented exceptions during weekly stand-ups.
- Revised a failed-backup runbook with decision steps, evidence requirements, and escalation criteria; instructor evaluation rated documentation complete and usable.

Cloud Governance Capstone Analyst

Midwest State University Capstone Project 📅 September 2025 - December 2025 📍 Madison, WI

Created a supervised governance prototype for a fictional retail organization using Azure and GCP records. Analysis connected inventory visibility, metadata standards, IAM controls, ticket intake, cost hygiene, and operational runbooks, giving faculty reviewers a practical remediation sequence.

- Designed a governance prototype using **Azure** and GCP resource metadata, focusing on inventory visibility, tagging compliance, and **cost hygiene** for a fictional retail organization.
- Queried sample subscription and project records by owner, environment, and business purpose, producing a cleanup queue for 118 simulated assets.
- Mapped representative IAM roles and group memberships to job functions, applying least-privilege principles and documenting recommended access changes in a control matrix.
- Created Jira issue templates for cloud requests and recurring operational problems, standardizing intake fields needed for triage and senior-engineer review.
- Wrote runbooks for resource retirement, tagging exceptions, **monitoring checks**, and **backup verification**, including prerequisites, validation steps, and rollback considerations.
- Presented findings and a remediation sequence to a faculty review panel, explaining operational risk, documentation controls, and prototype limits.

PROJECTS

Cloud Resource Audit and Cleanup 📅 2026

Audited Azure subscriptions and GCP projects, grouped unused, untagged, orphaned, and misconfigured resources, then organized remediation steps around ownership, change control, cost hygiene, and operational evidence.

Multi-Cloud IAM Review 📅 2026

Compared Azure RBAC and GCP IAM assignments with approved job functions, documented least-privilege gaps, and prepared a concise findings report with recommended access remediation.

Service Ticket Knowledge Base 📅 2026

Reviewed recurring Jira and ServiceNow request patterns, improved intake guidance, and produced a self-service knowledge article with troubleshooting steps, escalation criteria, and resolution documentation.

LEADERSHIP & AWARDS

- Dean's List, Midwest State University, Fall 2025 and Spring 2026
- Cloud Operations Lab Excellence Award, 2026
- Information Technology Department Scholarship, 2025-2026

CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals (AZ-900) 📅 2026
- Google Cloud Digital Leader 📅 2026
- Jira Fundamentals Badge, Atlassian University 📅 2026

PROFESSIONAL AFFILIATIONS

- Cloud Computing Club, Operations Workshop Coordinator, 2025-2026
- Information Technology Student Association, Peer Mentor, 2025-2026
- University Technology Showcase, Cloud Governance Presenter, 2026

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST