

Per Andersson

"Prioritize, Plan, Execute."



Summary

From racking servers and managing on-premise datacenters to architecting multi-cloud environments, I've spent 15 years building infrastructure that stays up. Today I work across Azure, AWS, and GCP, designing scalable architectures, automating environments with infrastructure as code, building CI/CD pipelines, and hardening cloud security. Whether the job is a platform migration, a security review, or a technical due diligence, I bring the same structure to it, prioritize what matters, plan the path, execute it.

Skills

Azure

Linux

Networking

Office 365

OAuth

PowerShell

Windows Server

Infra Architecture

IT Security

AWS

GCP

Terraform

Bicep

Python

Experience

Cloud Engineer · Inter IKEA Systems

November 2024 - Current

CONTRACT

Member of the ACE (Azure Cloud Excellence) team, running day-to-day operations of Azure and Azure DevOps for a product team while acting as the go-to infrastructure resource for multiple other teams, from answering architecture questions to hands-on implementation. Also drive governance work, cost management, Azure Policy, and management structure, and design the architecture for the product team's mail flows. Previously served as technical lead for the strategic migration of a comprehensive Azure DevOps project and its associated Azure resources from a third-party provider to in-house infrastructure, now successfully delivered.

Azure

Bicep

Azure DevOps

Azure Policy

Cost Management

Azure Architecture

Windows Server

Azure Governance

Cloud SME & Senior Cloud Engineer · GESHDO

October 2020 - Current

EMPLOYMENT

GESHDO's Cloud SME (Subject Matter Expert) since 2024, the company's go-to for everything cloud, driving education initiatives and partner programs with Microsoft, AWS, and Google Cloud. In client engagements, work as senior cloud engineer and infrastructure architect across AWS, Azure, and GCP; guiding cloud journeys, crafting scalable and resilient designs, and conducting assessments and audits that surface optimization and security improvements.

AWS

Azure

GCP

GitHub

Infrastructure Architecture

Rust

Python

PowerShell

Consulting Infrastructure and Security Engineer · **Norion**

March 2023 - November 2024

Bank

CONTRACT

Member of the common infrastructure team, deploying and managing technologies in Azure that improved organizational efficiency, automation, and security. Collaborated with cross-functional teams to deliver Azure-based solutions that streamlined processes and optimized resource utilization. Defined and deployed infrastructure as code with Bicep, ensuring consistency and reliability across multiple Azure environments, and automated software delivery with Azure DevOps CI/CD pipelines. Ran security operations with Microsoft 365 Defender, proactively identifying and addressing threats to the organization's cloud and email services. Strengthened endpoint security and compliance for Windows-based devices with Intune, and maintained Windows Server environments, including Active Directory (AD) infrastructure, ensuring high availability and security.

Azure

Bicep

Kubernetes

ArgoCD

Azure DevOps

Microsoft 365 Defender

Intune

Windows Server

AD

Consulting Senior IT Architect & Solution Architect · **Ingka**

November 2021 - March 2023

Group (IKEA)

CONTRACT

Key member of an innovation team, specializing in infrastructure management. Collaborated with the development team to enhance key infrastructure components such as Active Directory (AD), DNS, backups, and security protocols, improving system reliability and scalability. Designed, deployed, and managed cloud-based solutions on GCP with Docker in support of innovation projects, using GitHub for version control and code collaboration. Conducted technical due-diligence reviews for significant investments as the investment team's primary technical contact. Managed infrastructure as code (IaC) with Terraform, automating provisioning and ensuring consistent infrastructure deployment.

GCP

Docker

GitHub

Python

Terraform

Azure

Bash

Consulting Senior Cloud Architect · **RugVista AB**

April 2022 - July 2022

CONTRACT

Member of the backend team, developing AWS solutions and improving the overall architecture. Created, implemented, and supported AWS solutions built on services such as EC2, S3, RDS, Lambda, and IAM. Containerized applications with Docker, simplifying development and increasing efficiency.

AWS

Docker

GitHub

Consulting Senior Cloud Engineer · IKANO Bank

October 2020 - November 2021

CONTRACT

Configured and automated components of the AWS environment as a member of the infrastructure team. Troubleshoot and resolved issues across all platform and application domains, and collaborated with the architecture team to develop and implement scalable infrastructure solutions. Automated tasks and managed availability, performance, monitoring, incident response, and maintenance of AWS cloud-based systems. Handled networking and AWS workspaces, wrote and deployed Terraform and CloudFormation scripts, and managed user permissions through AWS SSO.

AWS

PowerShell

Python

Terraform

Windows Server

Red Hat

IT Technician · Iver/Candidator AB

November 2018 - September 2020

EMPLOYMENT

Managed Azure cloud services and backend/third-line IT operations, and contributed to projects. Collaborated on the development of new services built on Azure, and onboarded new clients into managed operations.

Azure

VMware

Windows Server

AD

GPO

Intune

O365 and some Linux.

IT Strategist · NSR AB

July 2016 - October 2018

EMPLOYMENT

Played a key role in the infrastructure refresh project, overseeing the comprehensive overhaul of key components such as fiber, network infrastructure, client systems, servers, and storage solutions. Successfully managed the transition from an external service provider to internal operations. Ensured minimal downtime and disruptions during the migration process. Implemented monitoring and management tools to enable proactive maintenance. Collaborated effectively with internal stakeholders and external vendors to meet project goals.

Azure

VMware

Windows Server

AD

GPO

O365

SAN

Networking

Arcserve

Sophos EDR

IT-Operations technician · Landskrona Stad

January 2013 - June 2016

EMPLOYMENT

Managed 200 servers and systems serving 6000 users and about 4000 computers, covering VMware, Windows Server, storage, Exchange, and AD. Drove the renewal of the virtual infrastructure end to end, from writing procurement documents through racking, cabling, and installing VMware, switches, and storage, to migrating onto the new platform. Contributed to the technical aspects of government procurements.

VMware

Windows Server

AD

GPO

Exchange

SAN

Networking

government procurements

IT Operations · Pdb DataSystems AB

September 2010 - December 2012

EMPLOYMENT

Started as a trainee and advanced to full-time IT Operations, running both internal and external systems.

VMware

Windows Server

AD

GPO

Exchange

Networking

EMPLOYMENT

First-line helpdesk at the Network Operations Center, monitoring and responding to incidents.

Helpdesk

Network troubleshooting

ticketing system

Education

Foundation Degree, Computer Networking Technology

Jönköping University · 2008 - 2010

Advanced knowledge in design, installation, maintenance and managing complex network solutions; LAN, WAN, Internet and Intranet. Knowledge in design, installation, maintenance and managing Windows Server

University Studies, Network Security

Växjö University · 2007 - 2008

University studies in network security. Member of the Wädur student society's managing board.

Certificates

AWS Certified DevOps Engineer - Professional

2023

Amazon Web Services

AWS Certified Advanced Networking - Specialty

2023

Amazon Web Services

AWS Certified Solutions Architect - Professional

2021, 2024

Amazon Web Services

AWS Certified Solutions Architect - Associate

2021, 2024

Amazon Web Services

AWS Certified SysOps Administrator - Associate

2021, 2023

Amazon Web Services

AWS Certified Cloud Practitioner

2021, 2024

Amazon Web Services

Professional Cloud Architect

2022, 2026

Google Cloud Platform

Associate Cloud Engineer

2022, 2025

Google Cloud Platform

Microsoft Certified: Azure Database Administrator Associate

2024, 2026

Microsoft Azure

Microsoft Certified: DevOps Engineer Expert

2023, 2026

Microsoft Azure

Microsoft Certified: Azure Fundamentals	2022
Microsoft Azure	
Microsoft Certified: Azure Solutions Architect Expert	2020, 2026
Microsoft Azure	
Azure Administrator Associate	2019, 2026
Microsoft Azure	
HashiCorp Certified: Terraform Associate	2022
HashiCorp	
GitHub Actions	2024
GitHub	
Software Architecture & Design of Modern Large Scale Systems	2023
Udemy	
Event Driven Architecture - The Complete Guide	2023
Udemy	
The Nuts and Bolts of OAuth 2.0	2023
Udemy	
Generative AI for Software Development	2025
DeepLearning.AI	

Languages

Swedish Native

English Advanced