









RIFAT ERDEM SAHIN



AZURE PLATFORM ENGINEER | AZURE DEVOPS & CLOUD PLATFORM SPECIALIST

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 -  **Portfolio:** <https://rifaterdemsahin.com>
 -  **Schedule a Call:** <https://calendly.com/rifaterdem/schedule>
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PROFESSIONAL SUMMARY

Senior Azure Platform Engineer specializing in **Azure cloud platforms, DevOps automation, and enterprise landing zones**. Deep expertise in designing and implementing scalable Azure platforms that enable development teams to build and deploy applications securely and efficiently. Proven track record building Azure foundation platforms that delivered 300% productivity improvements and 30% reduction in operational implementation time across financial services. Expert in Azure Landing Zones (CAF) and Azure DevOps.

CORE COMPETENCIES

-  **Azure Platform Engineering** - Azure Landing Zone design and implementation (Enterprise Scale) - Azure Policy and governance at scale - Hub and Spoke network topology design - Identity and Access Management (Azure AD/Entra ID)
-  **DevOps & Automation** - Azure DevOps Pipelines and GitHub Actions - Infrastructure as Code (Bicep, Terraform, ARM templates) - PowerShell scripting and automation - Container

orchestration with Azure Kubernetes Service (AKS)

KEY ACCOMPLISHMENTS

2024 | Goldman Sachs | Muscat, Oman

Azure Enterprise Platform Integration - Challenge: Rapidly onboard multiple development teams to a secure, compliant Azure environment. - **Solution:** Implemented an automated Azure Landing Zone with vending machine capabilities for subscription creation. - **Impact:** - Reduced team onboarding time from 2 weeks to 4 hours. - Enforced 100% policy compliance automatically across 50+ subscriptions. - Standardized deployment patterns reducing configuration drift by 90%. - **Technologies:** Azure DevOps, Bicep, Azure Policy, AKS, Azure Monitor

PROFESSIONAL EXPERIENCE HIGHLIGHTS

Senior Azure Platform Engineer / AI Solutions Architect | January 2025 - Present *IBM | London, UK*

- Architecting hybrid cloud transformation using IBM Cloud and Red Hat OpenShift for Fortune 500 enterprises
- Implementing watsonx AI solutions for intelligent automation, reducing operational overhead by 35%
- Leading DevSecOps transformation with Ansible Automation Platform and Terraform IaC across multi-cloud environments
- Delivering zero-downtime Kubernetes cluster migrations for mission-critical financial and government workloads
- Building enterprise CI/CD pipelines with GitHub Actions and Jenkins serving 500+ developers globally

Senior Azure Platform Engineer / Technical Lead | 2020 - 2025 *Goldman Sachs, Ypsomed, Cushman & Wakefield*

- Led azure platform engineer initiatives across finance, healthcare, and real estate sectors
- Designed and implemented solutions supporting millions of daily transactions
- Established best practices and automated frameworks

- Mentored engineering teams on modern technologies and practices
- Delivered solutions achieving 300% improvement in operational efficiency

Azure Platform Engineer | 2016 - 2020 *Microsoft, Emerson, Various Fortune 500*





- Built enterprise solutions for digital transformation initiatives
- Led cross-functional teams designing scalable applications
- Established frameworks and implementation strategies
- Evangelized modern technologies through technical leadership

EDUCATION

 **Bachelor of Science**

Southern New Hampshire University, USA  | 2013



CERTIFICATIONS & CONTINUOUS LEARNING

-  **Microsoft Certified Solutions Architect Expert**
-  **AWS Certified Solutions Architect Professional**
-  **Azure Solutions Architect Expert**
-  **Certified Kubernetes Administrator (CKA)**

Continuous Learning:

- Active contributor to open-source projects - Regular participant in technical communities - Following latest developments in technology - Experimenting with emerging tools and practices

SECURITY CLEARANCES

-  **UK SC (Security Check)** - Valid until 2028
 -  **NATO Clearance** - Valid until 2029
 - ✓ **Background Checks:** Watchdog (2024), Sterling (2019)
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AVAILABILITY & CONTACT

Immediate Availability for azure platform engineer roles



Schedule a Discussion: <https://calendly.com/rifaterdem/schedule>



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SUPPORTING DOCUMENTS



Technical Portfolio & Presentations:

[https://rifaterdemsahin.com/wp-](https://rifaterdemsahin.com/wp-content/uploads/2025/02/rifaterdemsahinprofilepresentation.v2025.2.pdf)

[content/uploads/2025/02/rifaterdemsahinprofilepresentation.v2025.2.pdf](https://rifaterdemsahin.com/wp-content/uploads/2025/02/rifaterdemsahinprofilepresentation.v2025.2.pdf)

References and detailed project portfolios available upon request