

SEPTIMIU-IULIAN SCROB-NICA

HYBRID CLOUD ARCHITECT- CLOUD ENTERPRISE SOLUTIONS



SUMMARY

A self-motivated, reliable Cloud Architect with 14 years of IT knowledge and experience. A technical leader, with expertise in both Cloud and Infrastructure and a proven record of design, implementation, and development of migration strategies to seamlessly transition and onboard customers onto new Cloud platforms.

Highly certified in Microsoft Azure cloud platform, continuously developing through training, certifications and hands on experience delivering Cloud solutions. Confident engaging with stakeholders at a variety of levels across internal and external organisations, offering expertise from consultancy through to delivery.

A thought leader, passionate about technology and keeping abreast of future developments and trends, with a view to identify opportunities for implementation within existing environments, guided by the inspiring words of Albert Einstein:
"In the middle of difficulty, lies opportunity"

PROFESSIONAL EXPERIENCE

April 2018 - Present	Hybrid Cloud Architect - Cloud Enterprise Solutions Atos Deutschland
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Cloud Architect for Atos Germany Cloud Enterprise Solutions providing technical design and hands-on expertise for the Azure Cloud customers.

Responsibilities of the role include:

- A technical deployment lead, onboarding new tenants and migrating existing tenant's infrastructure to new cloud platforms.
- Devising migration strategies alongside account/customer architects and developers, ensuring a smooth transition to cloud without impact to production systems.
- Practical experience, whether it be migrating infrastructure, onboarding new clients, or providing operational support for escalations and major incidents.
- Reviewing and approving design documentation, future roadmap plans and ensuring adherence to standards for the platforms.
- Creation of various documentation including HLD, LLD and associated cost models for new tenants.
- Providing technical leadership during major incidents, giving direction and guidance to multiple teams to ensure a coherent approach to resolution.
- Advising customer architects/developers on the features and functionality of the platforms, and how to ensure they get the most from the services available to them.
- Providing technical approval of platform changes, ensuring all planned changes adhere to platform standards/security policies.
- Cloud Technical Architect SPOC aligned to multiple tenant accounts with a deep understanding of their infrastructure.

PERSONAL INFO

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KEY SKILLS

- Design and implementation
- Transition and transformation
- Cloud subject matter expert
- Infrastructure
- Cloud migration
- Technical leadership
- Analytical thinker
- Stakeholder Management
- Project delivery
- Communication and documentation

CLOUD CERTIFICATIONS

- Azure Cloud- Azure Security Engineer Associate
- Azure Cloud- Azure Solutions Architect Expert
- Azure Cloud - Solutions Expert: Core Infrastructure – Azure Stack

PROJECT MANAGEMENT

CERTIFICATIONS

- PRINCE2 Practitioner

Key Achievements:

- Build and Implementation of Hybrid Cloud Services based on Microsoft AzureStack Hyperconverged Solution with infrastructure partners Dell/HP
- Proof of concept and implementation of a security scanner solution on subscription and resource level based on available Microsoft security kit
- Network design public cloud platform for a large german customer targeting SAP2Azure migration, including customization of security baseline and virus protection solution
- Leader and responsible for Azure Cloud Community Germany bringing a 10x growth in one year since institution
- Proof of concept and implementation of IaaS deployments across Microsoft Toolstack using Microsoft Teams, Power Platform, Azure DevOps and Azure;
- TFS Server migration to SaaS Azure DevOps leveraging the service, simplifying their architecture and setting up environment based on the initial assessment
- Lead Architect for end to end design solution based on Microsoft CAF Model definition and including service offering definitions, service consumption and service management, billing/ reporting and delivery model

July 2015 –	IT Technical Architect
April 2018	Atos Deutschland

Within this role I was responsible for the delivery and implementation of new solutions, the transition and onboarding of new customers, and the transformation of existing infrastructure across multiple accounts. Ensuring that the service provided to customers meets the requirements set out in the project proposal, and handover into support via the Service Acceptance process. Delivering input into the project management team in relation to planning project activities based on technical review of requirements. Providing support around technical queries/requirements and making recommendations on possible solutions. Supplying detailed technical design / support documentation post implementation to allow smooth transition to service and acceptance into operational support. Assisting BAU support teams with escalations and account specific queries.

Responsibilities of the role include:

- Retrospectively brought customer environments back in line with standards following its rapid growth at inception and original lack of designs/documentation.
- Responsible of custom security baseline definition and implementation based on CIS Benchmarks policy
- SPOC for managed services planning, transition and operation with partner on/off shore locations in Romania and India
- Responsible for transition and transformation of the global administration landscape comprised of more than 200 servers in multiple geographical regions across the globe
- Creation of various documentation including low level design and operational guides for new delivery teams
- Datacenter migrations for managed OS services to private cloud solution based on VMware technologies
- Provide technical leadership, giving direction and guidance to multiple teams to ensure a coherent approach to migration strategy
- Weekly management reporting and risk assessment of scheduled work packages based on services offered

April 2012 – July 2015	Senior System Administrator Atos Deutschland
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Within this role I was a technical implementation specialist for a broad range of projects over various global customers. Experienced working in education, government, healthcare, corporate, and construction industries including large scale transitional and transformation projects, adhering to ITIL best practice guidelines and change management procedures.

Responsibilities of the role include:

- Design, implementation and administration skills around Windows Server 2003-2012, Active Directory Group Policy, McAfee ePO, TrendMicro, Bladelogic server automation, SCOM, Nagios Monitoring, BMC Remedy and ServiceNow
- Large multisite server consolidation & virtualisation project, based on VMware Vsphere
- Server Migration with sizing, storage calculation and backup services
- Windows Clustering installation, configuration and administration 2003-2012 R2
- Responsible for Windows Server infrastructure patching for both Microsoft and vendor specific patches including piloting and productive deployment phase
- Responsible for server provisioning capacity planning and sizing on a broad number of managed services
- Technical Lead in implementation of IT services and procedures for operational improvements
- Responsible for functional resource allocation in onShore locations for multiple global customers and projects

June 2008 – April 2012	System Administrator – Windows Server Siemens IT Solutions and Services, Romania
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Within this role I was providing proactive technical support reviewing the client’s server infrastructure, identifying any potential issues before they arise and implementing changes. Ensuring IT systems support their business requirements and providing feedback on agreed SLAs. Producing remediation reports for new clients, identifying potential risks, and recommending improvements to their managed server infrastructure. Deploying and managing server infrastructure across multiple customers and regions with supporting 24/7 on-call services to ensure reliability and fast response to customer needs.

PROFESSIONAL CERTIFICATIONS

- Azure Cloud- Azure Security Engineer Associate
- Azure Cloud- Azure Solutions Architect Expert (recertified 2022)
- Azure Cloud - Solutions Expert: Core Infrastructure – Azure Stack
- PRINCE2 Practitioner
- Kepner&Tregoe - Situational and Problem Analysis
- MCSA: Windows Server
- ITIL Service Management Foundation

INTERESTS & HOBBIES

- Reading
- Photography
- Photo and Video editing

LANGUAGE(S)

- Romanian Native
- German Full Professional Proficiency
- English Full Professional Proficiency