Azure Global Solutions Architect  
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# Professional Summary

Accomplished Global Solutions Architect with extensive experience in cloud technologies and architecture. including 15 years in Azure cloud technologies. Specialized in cloud architecture, big data, AI/ML, and scalable enterprise solutions. Proven success in managing global teams and driving cloud migrations and digital transformations for Fortune 500 companies. Expert in optimizing multi-cloud environments, Azure DevOps, and hybrid cloud strategies, with a focus on security and compliance. Proven success in providing comprehensive cloud solutions from inception to sunset and all details in the SDLC.

# Key Skills

- Cloud Architecture: Azure, Multicloud, Hybrid Cloud, Lift & Shift, Greenfield Deployments

- AI (RAG, GPT, CodeGen, Agentic)

- DevOps & CI/CD: Azure DevOps, YAML Pipelines, Infrastructure as Code (IaC), Automation  
- Big Data & AI/ML: Azure Databricks, Synapse, AI/ML, Data Governance  
- Security & Compliance: HIPAA, PCI-DSS, Azure Security Center, Data Privacy Regulations  
- Software Development: .NET Core, C#, SQL Server, containers, replication, pub-sub  
- Agile Methodologies: SAFe, Scrum, CI/CD Automation

# Professional Experience

## Global Solutions Architect

Giesecke+Devrient (G+D) | 08/2021 – 09/2024  
- Provided advisory, guidance, best practices and documentation for cloud based multicloud, hyper scalars and global connectivity strategy. Provided technical guidance and policy direction for the architecture group.  
- Developed cloud migration strategies leveraging Azure services, optimizing cost, and enhancing security compliance.  
- Orchestrated infrastructure modernization efforts using Azure Kubernetes Services (AKS) and Azure Active Directory (AAD).

## Global Solutions Architect

Cognizant Technology Solutions Inc. (CTS) | 2017 – 2021  
- Spearheaded Azure cloud implementations involving AI/ML, geospatial analysis, and big data for FM Global and GlaxoSmithKline.  
- Developed data governance models and migration templates using Azure Databricks, ADLS, and Synapse.  
- Led hybrid cloud architecture for SunTrust-BB&T merger, focusing on Azure integration and scalability.  
- Advised Humana on mainframe modernization, developing secure cloud migration templates.  
- Designed hybrid cloud solutions for the merger of SunTrust and BB&T during Truist's formation.

## Principal Architect

Ernst & Young LLP (EY) | 02/2017 – 12/2020  
- Architected a greenfield global analytics platform on Azure, providing solutions for audit transformation.  
- Led a feature team to develop a platform compliant with data privacy regulations using Azure SQLDW, KeyVault, and Data Factory.  
- Implemented efficient CI/CD pipelines for global deployment and testing.

## Cloud Services Consultant

Various Clients | 2008 – 2017  
- Led cloud implementations and integrations for clients such as Advanta Insurance, Norfolk Southern, Allscripts, and Oldcastle.  
- Utilized C#, .NET, SQL Server, and Azure cloud components to develop web applications and integration services.

# Education

Bachelor of Business Administration in Management Information Systems  
University of Georgia

# Certifications

- Microsoft Certified Professional