

Hari Kiran BS

Cloud Consultant

Experienced in managing both cloud and on-premises infrastructure, with a strong background in cloud technologies and services, particularly Microsoft Azure. I hold a Microsoft certification in Implementing Azure Infrastructure Solutions and have worked extensively across various operating systems and open-source technologies. My expertise includes tracking and managing Azure cloud costs versus contracted revenue, with proactive alerting and reporting to ensure financial accuracy. I have successfully managed business operations on dashboards and reporting tools, ensuring data integrity across systems like SFDC and Azure. Skilled in automating and streamlining data processing, I have built data models to support analytics and reporting needs. I also specialize in monitoring Azure resource utilization using automation, with alert systems in place for threshold breaches. Additionally, I have designed secure, scalable cloud solutions with a focus on identity, security, and storage, and implemented automated VM backup solutions using Azure DevOps. My approach emphasizes adherence and automation process.

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📍 Bangalore

📞 9886664894

📅 25 May 1993

ORGANIZATIONS

Cloud Consultant (Azure & AWS)

IDS Next Business Solutions PVT LTD

03/2022 - Present

Team Lead Networking and Cloud Engineer

G7CR Technologies Pvt Ltd

08/2017 - 02/2022

VOIP Support Engineer

Unique Performance Techs of PVT LTD

12/2015 - 07/2017

Desktop Support Engineer

G7CR Technologies India Pvt Ltd

12/2012 - 11/2015

CERTIFICATES

Pursuing Master in DevOps Course AZ-204 Microsoft Azure Developer Associate AZ 900 Microsoft Azure Fundamentals AZ 104 Microsoft Azure Administrator

EDUCATION

BCA

Annamalai University

01/2022

Degree Bridge Course (Equivalent To 10+2) Commerce

Rural Institute

01/2015

Diploma in Electronics & Communication MN Technical Institute

01/2012

TECHNICAL SKILLS

- Designing and implementing solutions
- Problem analysis and resolution and User Acceptance Testing; Linux scripting (shell, PowerShell, bash)

- Azure cost management
- Cloud Business Operations reporting
- Data processing and reporting automation; Data modeling and availability for analytics
- Azure resource monitoring and alerting new solution design
- Identity, security, and data storage design Azure Virtual Appliances setup
- Backup solutions using automation and IT workload optimization and migration to Azure
- Deployed Azure Load Balancers (internal and external) and Application Gateway with Web Application Firewall (WAF) for secure, high-availability traffic distribution.
- Managed Azure DNS zones, custom domain mappings, and private DNS for internal name resolution across VNets.
- Designed and enforced network isolation for workloads using service endpoints, private endpoints, and network virtual appliances (NVAs).
- Created and scheduled runbooks in Azure Automation Account to automate deployment and execution of Azure SQL Database scripts.

- Designed scalable Azure IaaS solutions using VMs, VNets, NSGs, and Load Balancers.
- Implemented Azure PaaS services like App Services, Azure SQL, and Functions for modern app deployments.
- Automated infrastructure provisioning using ARM templates, Terraform, and Azure DevOps.
- Integrated Azure AD, Key Vault, and RBAC for secure identity and access management.
- Built hybrid connectivity solutions using Azure VPN Gateway and ExpressRoute.
- Optimized performance and cost through autoscaling, reserved instances, and resource tagging.
- Configured monitoring and alerting using Azure Monitor, Log Analytics, and Application Insights.