Gourav Kumar
Azure Consultant

An enthusiastic lifelong learner, community contributor, blogger and passionate Azure professional experienced in implementation, design, migration, and monitoring infrastructure.

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Skills

- Azure
- Terraform
- ARM
- Bicep
- Git
- PowerShell
- DevOps
- Windows
- SCOM
- Kusto Query

WORK EXPERIENCE

Senior Consultant

Deloitte UK
06/2022 – Present   *Belfast, United Kingdom*
Cloud Consulting, Solutioning & Designing

Consultant

Deloitte USI
01/2021 – 05/2022   *Hyderabad, India*
Cloud Implementation, Landing Zone

Azure Build Engineer

Rackspace
02/2020 – 09/2020   *Gurugram, Haryana, India*
Azure Implementation, Azure DevOps, IaC, and Automation

Senior Analyst

HCL Technologies
09/2016 – 01/2020   *Lucknow, Uttar Pradesh, India*
Azure and SCOM Design, Implementation, Operations, Monitoring, Configuration PowerShell Automation

Badge & Certification
- ☐ **Exam 533: Implementing Microsoft Azure Infrastructure Solutions** [link]
- ☐ **AZ-300 Microsoft Azure Architect Technologies** [link]
- ☐ **Az-301 Microsoft Azure Architect Design** [link]
- ☐ **AZ-103 Microsoft Certified: Azure Administrator Associate** [link]
- ☐ **AZ-104 Microsoft Certified: Azure Administrator Associate** [link]
- ☐ **AZ-500 Microsoft Certified: Azure Security Engineer Associate** [link]
- ☐ **Microsoft PowerShell Intermediate Badge-**
- ☐ **AZ-900 Microsoft Azure Fundamentals** [link]
- ☐ **AZ-140 Microsoft Certified: Azure Virtual Desktop Specialty** [link]

EDUCATION

Engineering

Uttar Pradesh Technical University
06/2011 – 06/2015
Course   *Bareilly, Uttar Pradesh, India*
Bachelor of Technology (Computer Science)

PROJECTS

French Multinational Insurance firm (06/2022 – Present)

- ☐ Streamline the deployment process of Azure resources.
- ☐ Accelerate and enable migration of legacy on-prem apps into Cloud.
- ☐ Develop Terraform scripts, documentation, diagrams, designs to support the enablement of customer projects on Azure tenant.

Canadian Multinational Energy transportation company (01/2021 – 05/2022)

- ☐ Consulting, Designing, and Implementation of Azure Cloud Infrastructure.
- ☐ Following Azure DevOps sprint methodology in the project.
- ☐ Improves application packaging for remote users using MSIX app attach.
- ☐ Responsible for ARM template creation for automation along with DR of the Azure WVD.
- ☐ Implemented Azure Firewall for the clients to fulfil their network security.

Working with multiple EMEA-UK clients in RackSpace (02/2020 – 09/2020)

- ☐ Maintaining Infrastructure as Code using Terraform, Git, and Azure DevOps.
- ☐ Configuration of Azure Active directory domain services.
- ☐ Implementation of IaaS, PaaS, and SaaS services (as an Application Gateway, App Service, Load-Balancer, Redis Cache, SQL AOAG with cloud Witness, VNet).
- ☐ Establish the connection between on-prem to Azure using Site-to-Site, Point-to-Site.

Canadian communications and Media company (02/2018 – 01/2020)

- ☐ Performed Azure Site Recovery/Disaster Recovery (ASR) to configure disaster failure.
- ☐ Concentrating on Azure automation and administration through PowerShell.
- ☐ Hands-on experience on Azure Log Analytics (OMS) to monitor all kinds of Azure resources.
- ☐ Practical experience in Azure Logicapp creation and Event Hubs.
- ☐ Operating Azure Security Center, Sentinel, and working on Azure Security best practices.
- ☐ Working with development and product management teams to transition and operate cloud- based workloads.
- ☐ Expertise in Azure backup and automation server patching.

A natural gas supply company based in the UK (06/2017 – 01/2018)

- ☐ Worked on PowerShell scripts to automate tasks.
- ☐ Configured Nagios for Windows and Linux machines.
- ☐ Worked on Visual studio extension and MP author tools to create custom management packs for SCOM.

An Australian airline (09/2016 – 06/2017)

- ☐ Done implementation SCOM 2016, Troubleshooting, In-place upgrade of SCOM 2012 SP1 toR2.
- ☐ Interaction with the client to gather requirements.
- ☐ Worked on Windows, Linux, SQL, Exchange, Skype for Business, Citrix, Azure, AWS, Active Directory, Veeam virtualization, HP Blade Storage, and other application monitoring.
- ☐ Performed SCOM integration with the MOM layer tool (Moogsoft) and ServiceNow (SNOW).
- ☐ Configured custom monitoring with the help of PowerShell.

Blogs & GitHub contribution outlook

- ☐ PowerShell, ARM, and Terraform code created for Azure resources
  https://github.com/INGourav/Azure-Resources

- ☐ Azure Bicep nooks and crannies
  https://github.com/INGourav/bicep

- ☐ Creating a VM in Azure by using Terraform with for loops
  https://docs.rackspace.com/blog/create-a-vm-in-azure-by-using-terraform-with-for-loops/

- ☐ Create alerts for long-running backups on Azure
  https://docs.rackspace.com/blog/create-alerts-for-long-running-backups-on-Azure/

- ☐ Azure Portal Issue or Your Internet is Poor
  https://blog.topqore.com/azure-portal-issue-or-your-internet-is-poor/

- ☐ Find Disconnected User on Servers using PowerShell Script SCOM Monitor
  https://blog.topqore.com/find-disconnected-user-on-servers-using-powershell-script-scom-monitor/

- ☐ How to Create a SCOM MP using Fragments
  https://blog.topqore.com/how-to-create-a-scom-mp-using-fragments/

Other activities

- A technical blog writer with near about *30* blogs.
- Community contributor with worldwide *+7K downloads* on scripts and having **1 Gold**, **2 Silver**, and **Bronze** badges on TechNet community. ^[link]