

# 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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<https://github.com/INGourav>

<https://social.technet.com/profile/gouravin>

## Skills

Azure

Terraform

ARM

Bicep

Git

PowerShell

DevOps

Windows

SCOM

Kusto Query

## WORK EXPERIENCE

### Senior Consultant

**Deloitte UK**

06/2022 – Present

Cloud Consulting, Solutioning & Designing

Belfast, United Kingdom

### Consultant

**Deloitte USI**

01/2021 – 05/2022

Cloud Implementation, Landing Zone

Hyderabad, India

### Azure Build Engineer

**Rackspace**

02/2020 – 09/2020

Azure Implementation, Azure DevOps, IaC, and Automation

Gurugram, Haryana, India

### Senior Analyst

**HCL Technologies**

09/2016 – 01/2020

Azure and SCOM Design, Implementation, Operations, Monitoring, Configuration PowerShell Automation

Lucknow, Uttar Pradesh, India

### 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

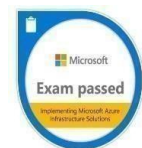
Bachelor of Technology (Computer Science)

Bareilly, Uttar Pradesh, India

## PROJECTS

Cinema Group Expanded in UK, Ireland, & Norway (08/2023 – Present)

- Responsible to maintain the standards across all the regions and keep them up and running for production workloads.
- Lead the team and ITIL activities for the Azure infrastructure.
- Moving deprecated Azure resources to new one (Monitoring Agent, Public IPs, Gateways)



**French Multinational Insurance firm (06/2022 – 07/2023)**

- 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 to R2.
- 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

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- ❑ 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

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- ❑ 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. <sup>[link]</sup>