GIRISH KUMAR V

Data Science Professional

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GK

SUMMARY

Data Science professional with expertise in IT operations and system administration, leveraging Python, SQL, Power BI, and Tableau for impactful dashboards and data-driven insights, enhancing decision-making and automating workflows for operational efficiency.

EXPERIENCE

System Administrator
Indelox Services Pvt Ltd
09/2025 - 11/2025
- Managed Windows Server environments and performed Active Directory administration including user provisioning, group policies, and access controls
- Automated repetitive administrative tasks using scripting, reducing manual effort and improving team efficiency
- Provided 24/7 global IT support to clients across UK, USA, and Germany, ensuring minimal downtime and SLA adherence

Lead – Tech Solutions & Operations
AgileTech
04/2017 - 06/2025
- Led end-to-end B2B technology solutions delivery and managed client relationships across multiple enterprise accounts
- Oversaw operations teams and coordinated technical projects, ensuring timely delivery and quality outcomes

System Analyst / Operations Support
Syniverse Technologies
01/2010 - 03/2017
- Executed Change Requests (CRQ) and Methods of Procedure (MOP) for controlled change management across production environments
- Administered Apache Web Servers, DNS, NFS, and VM infrastructure, maintaining high availability and performance
- Developed and maintained shell scripts to automate system tasks and manage scheduled backups
- Coordinated data center migration projects, minimizing risk and downtime through detailed planning and execution
- Generated weekly monitoring reports and preventive maintenance plans to proactively address system health issues
- Recognized with Above and Beyond Award, Excellence Award, and Spark Award for outstanding performance

System Engineer
Verisign Technologies
07/2007 - 01/2010
- Monitored and supported application servers, Apache, DNS, NFS, and FTP services to ensure continuous availability
- Managed system alarms and ticketing queues, consistently meeting SLA compliance targets

EDUCATION

M.Sc. Computer Science
Sikkim Manipal University

B.Sc. Computer Science
Bengaluru University

CERTIFICATIONS

Microsoft Certified Professional

Red Hat Certified System Administrator (RHCSA)

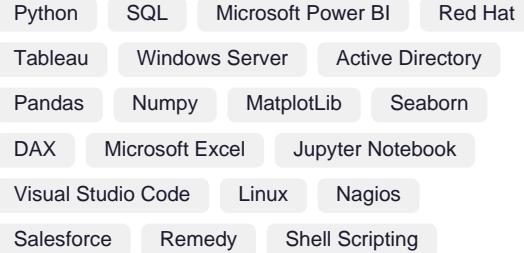**Data Scientist Certification – Microsoft / IBM**
In Progress

KEY ACHIEVEMENTS

⭐ **Above and Beyond Award, Excellence & Spark Award**
Recognized for outstanding performance with multiple awards at Syniverse Technologies.

SKILLS

Python | SQL | Microsoft Power BI | Red Hat | Tableau | Windows Server | Active Directory | Pandas | Numpy | MatplotLib | Seaborn | DAX | Microsoft Excel | Jupyter Notebook | Visual Studio Code | Linux | Nagios | Salesforce | Remedy | Shell Scripting

PROJECTS

Royal Enfield Sales Analysis Dashboard
Interactive dashboard analyzing bike sales across models, regions, and dealers with KPIs and trend insights.

Heart Disease Analysis Dashboard
Patient demographics, risk factors and medical attributes to uncover healthcare insights.

COVID-19 Global Dashboard
Global metrics (cases, deaths, recoveries) with interactive maps and KPI cards.

Real Estate Portfolio Dashboard
Multi-page dashboard with KPIs, forecasting and debt analysis for portfolio management.

Agriculture Production Insight Dashboard
Agricultural performance across regions and crop types, highlighting yield efficiency.