

GIRISH KUMAR V

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LinkedIn•Github•Portfolio

Summary

Emerging Data Science Professional with a strong foundation in IT operations and system administration, now focused on applying advanced analytics, machine learning, and AI to solve real-world problems. Skilled in Python, SQL, Excel, Power BI, and Tableau, with proven experience designing interactive dashboards and data-driven insights. Passionate about transforming complex datasets into actionable strategies that drive innovation and business value.

Technical Proficiencies

- Languages & Tools: Python (Pandas, NumPy, Matplotlib, Seaborn), SQL, Excel, Power BI
- Platforms: Jupyter Notebook, VS Code, Linux (Red Hat), Windows Server
- Monitoring/Ticketing: Nagios, Salesforce, Remedy, Netcool
- Other Skills: Data visualization, automation scripting, incident/change management

Work Experience

Indelox Services Pvt Ltd – System Administrator	Sep 2025 – Nov 2025
- Managed Windows servers and Active Directory administration. - Automated tasks via scripting, improved efficiency. - Provided global support across UK, USA, Germany.	
AgileTech–Lead,TechSolutions&Operations	Apr2017–Jun2025
- Led B2B tech solutions and client interactions.	
Syniverse Technologies – System Analyst / Operations Support	Jan 2010 – Mar 2017
- Executed CRQ/MOP for change management. - Administered Apache Web Servers, DNS, NFS, VM infrastructure. - Automated tasks with shell scripts and managed backups. - Coordinated data center migration projects. - Generated weekly monitoring reports and preventive plans.	
VerisignTechnologies–SystemEngineer	Jul2007–Jan2010
- Monitored and supported application servers, Apache, DNS, NFS, FTP. - Managed alarms and tickets, ensuring SLA compliance.	

Projects

- Royal Enfield Sales Analysis Dashboard – Power BI Interactive dashboard analyzing bike sales across models, regions, dealers, and color variants with KPIs and trend insights.
- Sales & Marketing Call Centre Dashboard – Excel Dashboard tracking call trends, lead conversion rates, campaign effectiveness, and agent performance for data-driven decisions.
- Heart Disease Analysis Dashboard – Power BI Explored patient demographics, risk factors, and medical attributes to uncover healthcare insights.
- Real Estate Portfolio Dashboard – Power BI Multi-page dashboard with KPIs, forecasting, and debt insights for portfolio management.
- Agriculture Production Insight Dashboard – Power BI Comprehensive analysis of agricultural performance across regions and crop types, highlighting yield efficiency.
- COVID-19 Global Dashboard – Power BI Visualized global COVID-19 metrics (cases, deaths, recoveries) with interactive maps and KPI cards.

Education

- M.Sc. Computer Science – Sikkim Manipal University -B.Sc. Computer Science – Bengaluru University

Certifications

- Microsoft Certified, Red Hat Certified - In progress: Data Scientist Certification (MS/IBM)

Achievements

- Above and Beyond Award – Syniverse - Excellence Award – Syniverse - Spark Award – Syniverse
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