

ASHWIN RAJ.K

Phone: +91 8870970236

Email: ashwin21.raj@gmail.com

Address: Chennai, India

LinkedIn: www.linkedin.com/in/ashwin-rj

Portfolio: <https://ashwin-raj21.github.io/>

Executive Summary:

Multi-cloud Administrator with **4+ years** of experience managing Azure, AWS, and Databricks environments. Proven in cloud governance, security compliance, RBAC, automation, and cost optimization — delivering high availability and operational efficiency at enterprise scale.

Technical Skills:

- **AWS:** IAM, SNS, S3 Storage
- **Databricks:** Clusters, Unity Catalog, Notebooks, Tables, Init Scripts
- **Database & Data Ops:** SQL validation, troubleshooting, ADF Pipelines
- **Automation:** PowerShell automation scripts, data extraction, reporting
- **Cloud Cost Tracking:** Cloudability – workload analysis & cost optimization
- **Azure:** VMs, Key Vault, App Services, Data Factory, Log analysis, Subscriptions, RBAC, AAD
- **Cloud Security and Governance:** SPN Management, SSL Certificate Lifecycle, Policy Compliance
- **Monitoring & Incident Management:** Dynatrace, infra load checks, Incident (P3) Support

Professional Experience:

Tata Consultancy Service, Siruseri. Chennai

Cloud Administrator

JUNE 2022 - Present

- Managed multi-cloud (Azure, AWS, Databricks) ensuring high availability, compliance, and secure integrations.
- Automated monitoring and reporting via PowerShell, reducing manual effort by ~40% and improving reporting.
- Resolved P3 production incidents across Azure and Databricks, minimizing downtime and stabilizing data workflows.
- Executed Windows VM migrations, Init script deployments, and Oracle Linked Service integrations on Azure.
- Identified and decommissioned unused VMs, Function Apps, and ADF resources using Cloudability and Azure Advisor, reducing overall cloud consumption costs.

Sevael Technologies, Sholinganallur. Chennai,

System Administrator

MAR 2021 - MAY 2022

- Designed proactive maintenance schedules, preventing downtime and improving reliability.
- Managed user access, performance monitoring, and backups to ensure smooth IT infrastructure.
- Installed, configured, and maintained systems, networks, and Azure resources for secure operations.
- Delivered technical support for hardware/software issues and ensuring software license compliance.

Education:

Bachelor of Engineering (B.E.), Electronics and Communication Engineering

Jayaraj Annapackiyam College, Anna University — 2020

Additional Information:

Languages: Tamil, English.

Awards: Star of the month, Service & Commitment Award & AI Friday's Runner Up.

Certifications: Azure Fundamentals, Azure Administration, Azure Data Fundamentals.

Soft Skills: Incident Management | Proactive problem-solving | Cross-team coordination (Dev, Ops, Vendors) | Process Improvement | Cost Optimization Strategies | Cloud Security Awareness | Continuous Learning.