

ASHWIN RAJ.K

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

Executive Summary:

Cloud Administrator with **4+ years** of experience across Azure, AWS, and Databricks. Skilled in optimizing infrastructure, improving efficiency, and ensuring secure, reliable systems. Currently focused on advancing into Cloud Engineering with expertise in automation, governance, and cost optimization.

Technical Skills:

- **AWS:** IAM, SNS Storage account
- **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 basics, infra load checks, Incident (P3) Support

Professional Experience:

Tata Consultancy Service, Siruseri. Chennai

Cloud Administrator

JUNE 2022 - Present

- Administered Azure, AWS, Databricks environments ensuring high availability, compliance and secure integrations.
- Automated cloud monitoring and reporting with PowerShell, reducing manual effort and improving accuracy.
- Resolved production incidents and Databricks issues, minimizing downtime and optimizing data workflows.
- Worked on Migrating Windows VMs, Init scripts, and integrating Oracle Linked Services.

Sevael Technologies, Sholinganallur. Chennai,

System Administrator

MAR 2021 - MAY 2021

- 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 the compliance of software licenses

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.

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 | Automation & Reporting | Cloud Security Awareness | Continuous Learning | Adaptability | Basic Leadership.