



# Amit Patil

## Cloud Engineer

Cloud Engineer with three years and eight months of experience in designing, implementing, and managing cloud infrastructure on Azure and AWS. Skilled in infrastructure and networking, including configuring firewalls (Palo Alto and Fortigate), implementing hub-and-spoke architecture with VNets, subnets, NSGs, Application Gateway, and load balancers, and enabling secure data transfer through VPNs. Experienced in security best practices such as identity and access management, encryption, and ensuring compliance with industry standards. Proficient in monitoring and logging, including configuring alerting systems and using logging tools for effective troubleshooting.

## Contact

### Phone

+917795912620

### Email

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### Address

1st Stage, BTM Layout,  
Bengaluru

## Certifications

- Azure Solutions Architect Expert
- Azure Network Engineer Associate
- Azure Administrator Associate
- AWS Certified Cloud Practitioner
- AWS re/Start Graduate

## Education

2019

### Bachelor of Engineering

AGMRCET, VARUR, HUBLI (Visvesvaraya  
Technological University)

## Expertise

- Amazon web services
- Azure Cloud
- Palo Alto
- Fortigate
- Active Directory
- Migration
- Disaster recovery setup
- Azure AVD and AWS workspaces
- Terraform
- Veeam Backup

## Language

English

Hindi

Kannada

## ○ Experience

March 2022 - July 2025

### ReadyNetworks | Gopalan Innovation Mall, Bengaluru Cloud Engineer

Experienced in consulting projects involving Azure and AWS greenfield setups, migrations, hub-and-spoke architecture, Load balancers, IAM, networking, security, and Active Directory. Proficient in cloud managed services such as daily monitoring, reporting, security remediation, and cost optimization. Skilled in deploying firewalls and managing the implementation, maintenance, and monitoring of infrastructure and services across Azure, AWS, and firewall environments.

## ○ Projects

- Cloud migration projects for Azure and Aws
- High Availability and Disaster Recovery Setup with security remediation in cloud
- Palo-Alto Firewall deployment and configuration of vpn in Aws
- Hybrid Cloud and Multi Cloud deployments
- Greenfield setup, design, and deployment of cloud resources following well-architected principles
- Azure virtual desktop setup for 2000+ users using custom image with profile storage
- Azure Application Gateway with a VM Scale Set backend for load balancing and traffic management
- Disaster recovery setup to Azure from on-premises using Azure site recovery service
- Active directory rebuilding in Azure and setting up private connection to On-premises
- Palo-Alto firewall deployment with High availability setup with Active-Passive HA setup in Azure
- Cloud managed services (Daily monitoring, monthly reports, Security remediation and cost optimization reports)

## ○ Technical Skills

- Cloud Infrastructure Architecture Design and Implementation
- Expertise in Azure and Aws Compute, Networking, Security, Storage, Databases, Identity and Access Management, and Monitoring services.
- Migration Expertise in Azure and AWS
- Palo Alto Firewall Expertise and High Availability Configuration in Cloud
- Comprehensive Firewall Policy Management with Palo Alto Networks
- Virtual Private Network (VPN) Configuration and Management
- Backup solution proficiency
- Proficient in Azure Active directory
- Expertise in Virtual desktop configuration and roaming profile setup

## ○ Personal Details

Father's name - Mr Danappagouda Patil

Date of Birth - April 7, 1997

Marital Status - Unmarried

Permanent Address - # 5 Near Kalbhavi, T.G.Road,Hangal Tq Hangal Dt Haveri