

KUMMARA NARESH

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EDUCATION

Bachelor of Engineering in Computer Science

– Sathyabama Institute of Science and Technology, Chennai

Score: 79.4%.

Sep 2018 – May 2022.

SKILLS

Compute EC2, ECS, EKS, Lambda.

Storage S3, EBS, EFS, EDR, SFTP.

Database RDS, Aurora, MySQL, Redis.

Net & Sec VPC, NAT, Route 53, Arocn, IAM, KMS.

Containers Docker, Kubernetes, OpenShift.

Monitoring CloudWatch, CloudTrail, ELK, Dynatrace.

App Services ELB, Auto Scaling, CloudFront, SNS, SQS.

DevOps/OS Git, Shell, Linux CLI, Ubuntu, Windows, MacOS.

EXPERIENCE

Wipro Limited, Client: ICICI Bank

Jan 2025 – Present

- Currently working as an Cloud Engineer under Wipro payroll, deployed at ICICI Bank, managing banking applications.
- Managed AWS cloud infrastructure and ensuring secure and scalable compute, networking and reliable deployments.
- Supported containerized, OCP Env, integrated Working on Dynatrace, ELK, Arcon, and FTP to maintain SLA compliance.

Synecs Enterprises Private Limited

Nov 2022 – Jan 2025

- Designed and managed scalable cloud architectures, ensuring security, cost efficiency, and reliable data storage solutions.
- Optimized Costs using Reserved Instances, automation schedules, right-sizing, while troubleshooting and RCA.
- Developed cloud proposals, designed architecture, dealt with clients, and addressed issues through technical workshops.

Cognizant Technology Solutions

Feb 2022 – Oct 2022

- Completed Internship, gaining foundational knowledge of core AWS services and cloud navigation.
- Learned MySQL database operations, basic scripting, troubleshooting, and cloud environment support practices.

PROJECTS

Wipro – ICICI Bank I-Finance

Jan 2025 – Nov 2025

- Managed enterprise cloud infrastructure with EKS, ECS, ELB, S3, and RDS, ensuring stable and reliable performance.
- Managed IAM, VPC, and encryption policies to maintain strong security, compliance, Auto Scaling, and access control.
- Handled deployments using CloudFormation templates and automation scripts to maintain configuration consistency.
- Maintained RHOCF workloads, Git, and CI/CD, ensuring smooth deployments and minimal application downtime.
- Troubleshot complex issues using Dynatrace and Kibana performing RCA to quickly restore impacted services.

Synecs – ERPCA Application Hosting

- Provisioned AWS infrastructure with EC2, RDS, and Docker, ensuring secure and scalable cloud environments.
- Configured multi-tier Cloud architectures using subnets, ALB, Auto Scaling, and Route 53 for 99% high availability.
- Deployed and maintained databases with Multi-AZ, automated backups, replicas, and continuous performance tuning.
- Monitored and troubleshot services using CloudWatch, ensuring platform stability and proactive incident handling.
- Optimized nearly 30% resources through right-sizing, Reserved Instances, and automation schedules to effectively reduce costs.

Synecs – End-to-End Cloud Infrastructure Design & Deployments

- Designed secure VPC architectures with subnets, NAT, and access controls ensuring overall scalability and compliance.
- Set-up EC2, Lambda, databases, EFS, Kubernetes, and Load Balancers with Auto Scaling for improved high availability.
- Implemented EDR, DNS failover, and advanced cost optimization, reducing infrastructure costs by 40%.
- Enhanced cloud security using IAM roles, KMS encryption, CloudTrail logging, and Microsoft 365 compliance controls.

CERTIFICATIONS

- **AWS Certified Solutions Architect Associate – Udemy.**
Designed and deployed secure AWS architectures for scalable, resilient applications and DNS configurations.
- **NEW Ultimate AWS Certified Cloud Practitioner CLF-C02 – Udemy.**
Gained foundational AWS knowledge across compute, storage, networking, monitoring, and security domains.
- **Kubernetes Hands-on & Docker Hands-on – Udemy & KodeKloud.**
Containerized and orchestrated applications efficiently using Docker and Kubernetes platforms.