Aditya Prakash Magar

Contact No: 7977254176 | **Email**: adityamagar12@gmail.com
LinkedIn: https://www.linkedin.com/in/aditya-magar-06aa1714a/

Location: Pune, Maharashtra, India

PROFILE SUMMARY

Skilled Automation DevOps Engineer with 3.6+ years of experience in Cloud automation, deploying Infrastructure as Code (IaC) and optimizing deployment process. Specialized in automating repetitive tasks, managing cloud infrastructure, and implementing effective deployment solutions to enhance team productivity and scalability.

EMPLOYMENT HISTORY

Capgemini Technology Services India Limited |Designation: Devops Engineer | 8th March 2022-Till date
- IaC development & deployment of multiple Azure & AWS applications. Worked with clients to carry out application migration. Carried out internal reviews, code reviews, architecture evaluations, seamless onboarding within given timelines.
- IaC development & deployment of multiple modules (Azure & AWS resources) & Building blocks.
- To actively participate in other teams during remediation, hypercare phase along with SysOps knowledge transfer sessions.
- Developed CICD Pipeline to deploy in multiple environments.
- Automated deployment processes, reducing manual tasks by 60% and improving deployment speed.
- Deployed and managed IAC solutions using Terraform, ensuring environment consistency.
- Established custom scripts to automate monitoring and logging processes, reducing system downtime.
- Configured CI/CD pipelines to integrate IaC and automated tests, boosting deployment reliability.
- Collaborated with developers to streamline code integration, minimizing deployment errors by 80%.
- Prepared Application Operation Documents and Technical Architecture Documents for each application as per established guidelines.
- Expertise in implementing RBAC, Pod Security Policies, Secrets Management, and IAM roles in Kubernetes for secure cloud-native environments. Experience with AWS KMS for encryption and securing containerized applications.
- Managed creation of Subscriptions and connect with client on CMDB business and application services.
- Implemented multiple CI's for the Azure resources on CMDB and creating a relationship between them.
- Managed with Team to help improve productivity and resolve issues.
- Working with 9+clients on application Migration and version upgrade for Terraform & Provider after certain period to utilize, improve & enhance feature.
- Expertise in AWS Cost Explorer and AWS Trusted Advisor for optimizing cloud infrastructure costs. Focused on resource optimization, auto-scaling, and right-sizing to reduce operational expenses

Applied Cloud Computing Ltd, Thane |Python developer | 8th March 2021 to 8th September 2021
- Experience in Digitalization Department projects:
- Web-scrapping: Created a REST API by scrapping Corona information on daily basis.
- Worked on ZEE CLM Dashboard project: Generated various REST APIs using AWS services such as Lambda, S3, DMS, DynamoDB, EC2 etc.
- Lead team for Ottohm project: Implemented REST APIs using AWS services such as Cloud formation, Lambda, S3, EC2, MongoDB.
- Contributed for Zoka project developed REST APIs using AWS services.
- Worked on Udaan foundation project mapped all CSV files to the MYSQL records and replaced them with the required data.

CERTIFICATIONS & SKILLS

Azure Cloud Service – Certification:

- AZURE AZ-900,
- AZURE AZ-204,
- AZURE AZ-400.

AWS Cloud Services- Certification:

- AWS-CLF-02.

1	Languages	Terraform HCL,Python(Certified), MatLab, C, Verilog, C# 8.0
2	Technology	Terraform, EC2, IAM, S3, RDS, Lambda, DMS, DynamoDB, VPC, CloudFormation, IAM, CloudWatch, ELB, Docker, Kubernetes, Jenkins, GitOps, Helm
		Azure Kubernetes Service (AKS), Azure Virtual machine, Azure Storage Account, Azure Function app, Azure Data Factory, Azure SQL Database, Azure Web apps, Azure App service**,** Blob Storage. Key Vault, Service Bus, Static Web apps.
		Terraspace (HCL) framework BASK framework, Git, Rdbms, SQL, Kubernetes, Ansible. Server, Azure services, Data science, Sharepoint, Power Automate, Machine Learning Algorithms, Django, Scikit-learn, NumPy, Pandas, boto3 SDK, Pyspark. IBM Api Connect, IBM App Connect,

EDUCATION QUALIFICATION

Degree	Institute	Board/ University	Year	Percentage/ CGPA
B.E(Electronics)	Terna Engineering College, Nerul	University of Mumbai	2019	56%
H.S.C (Science)	Guru Nanak Khalsa College, Matunga	Maharashtra state board	2015	58%
S.S.C	Little Angels High School	Maharashtra state board	2013	75.00%