Ankit Singh

Senior Cloud Engineer

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Location: Kandivali East, Mumbai, India

Experienced **Cloud Engineer** with **5.9** years of expertise specializing in **orchestration** and Google **Compute Engine** administration. Proven track record in designing, deploying, and optimizing scalable containerized applications. Passionate about leveraging cloud technologies to streamline operations and enhance efficiency.

CREDENTIALS_____

✓ Bachelors in Information Technology Mumbai University May 2018

ORGANIZATIONS _____

Company	Designation	Project	Duration
LTIMindtree	Senior Cloud Engineer	Dexcom	Sept'22 – Till
Tata Consultancy Services	Cloud Engineer	Corporate Data Centre (TCS)	April'19 - Sept'22

EXPERIENCE SUMMARY______

- Expertise in configuring GCP infrastructure using Google Kubernetes Engine (GKE) and Compute Engine.
- Skilled in VMware vSphere for deploying, configuring, and managing virtualized environments.
- Experienced in Linux server installation, support, troubleshooting, and server security.
- Upgraded GKE clusters with minimal disruption, maintaining high availability and reliability by following industry best practices.
- Proficient in Microsoft Windows server installation, configuration, upgrading, patching, and troubleshooting.
- Capable of setting up and optimizing CI/CD pipelines using GitHub Action, Docker, and Kubernetes.
- Familiar with infrastructure provisioning and management using Terraform.
- Experienced in monitoring and optimizing cloud infrastructure performance and cost.
- Strong in scripting with Bash and PowerShell for automation and system maintenance.
- Effective communicator with a proven ability to collaborate with cross-functional teams and deliver tailored solutions to clients.

TECHNICAL COMPETENCY_____

Cloud Platform	Google Cloud Services – GKE, Compute Engine, Cloud Logging & Monitoring, Kubernetes Engine, Cloud Storage, Pub-sub.
Operating Systems	Windows, Linux Administration
Secondary Tools	Terraform, Docker, Kubernetes, GHA
Virtualization Tool	VMware
Version control Tool	Git/GitHub
Scripting	Shell, Batch
Monitoring Tool	Datadog, Splunk
Ticketing Tool	Jira

CERTIFICATIONS _____

- ✓ Completed training for associate analytics. (training) (06/2018 10/2018)
- ✓ VMware vSphere 6.7 Foundations Exam (certification) (2019)
- ✓ Microsoft Azure Administrator (certification) (07/2022)
- ✓ BigPanda Unified Analytics (12/2022)
- ✓ JIRA Fundamentals Badge (Atlassian University) (12/2022)

ACHIEVEMENTS_____

- ✓ Received outstanding performer (Top performance band) for below years.
 - 2020-2021
 - 2021-2022
 - 2023-2024
- ✓ Star performer of Q4′23
- Nominated for star performer of Q2'24

SKILLS_____

Other Skills	Cassandra, Spark, Kafka, EasyBI, Confluence, Postman, Bigpanda, Pagerduty, MS Teams, Slack, MS-Excel, MS-Word, PowerPoint, Outlook. argoCD, Jenkins
Interpersonal skills	Strong Analytical & Problem-solving skills, team player, detailed & organized, ability to perform under pressure, quick learner, desired to learn new skills, Attention to detail, Proactive. Comfortable with 24/7 and 365 shifts, good verbal and written English communication skills.