

Nishant Sahu

Technical Analyst - Cloud

Technical Analyst with 7 year of experience in Cloud Computing, Middleware & Opensource Technologies. Worked with Migration projects in Ecommerce, Retails, Media and Healthcare sectors . Have keen interest in DevOps Tools and Technologies.



✉ sahunishant191@gmail.com

📞 +91-8512024795

📍 B8-304 Supertech Eco Village 1, Greater Noida, India

🌐 linkedin.com/in/nishant-sahu-795a8883

🐦 @Nishant_sahu191

🔑 live:8e442b3d77a32ff

WORK EXPERIENCE

Technical Analyst

Coforge Limited (Erst While NIIT Technologies)

12/2019 - Present,

Greater Noida, U.P

Achievements/Tasks

- Architecting and designing secure multi Reliable, Fault Tolerant & Highly Available environment
- Helping customers explore the benefits of moving from on premise infrastructure to the cloud.
- Provide responses and solutions for client RFPs under cloud and digital transformation journey.
- Educate customers of all sizes on the value proposition of AWS and participate in architectural discussions to ensure solutions are designed for successful development in the cloud
- Presenting cloud based technical solutions to client's senior leadership. Mentoring and guiding team on cloud platforms including AWS and Azure

Senior DevOps Engineer

One97 Communication (Paytm)

07/2019 - 10/2019,

Noida, U.P

Achievements/Tasks

- Handling the Operation and Maintenance of Ant Financial cloud (Alibaba Product for financial domain). Responsible for ensuring the operation stability of SAAS, PAAS and IAAS layer on payment platform including: network, IDC, NTP, DNS, YUM, ECS, OS, SLB, OSS, AFS, DB, Middleware etc
- SAAS operation and maintenance work, such as capacity expansion, shrinkage, application release, machine failure and so on. Carry out PAAS and IAAS fault detection capability (monitoring, alarm), emergency and handling after failure.
- Responsible for the construction of high-availability systems, such as automatic fault location, automatic recovery, adaptive disaster recovery, etc., to ensure that the business continues to be available.

Senior Cloud Administrator

BluePi Consulting Pvt Ltd

05/2017 - 05/2019,

Gurugram, Haryana

Achievements/Tasks

- Worked as a Cloud Migration Engineer for various clients such as YUM(Pizza hut & KFC), Policy Bazaar, Shop-clues, Epsyclinic, DBCorp, Nearby, Healthkart, Evalue, SutraTech, ICRA and Droom for migrating their infrastructure from ON Premises/Other Cloud to AWS/Alibaba/GCP.
- Management of cloud server infrastructure, monitoring, scaling, perf tuning, capacity planning.

SKILLS

AWS

Alibaba

GIT

DevOps

Docker

Kubernetes

Ansible

Kubernetes

Terraform

Jenkins

CI/CD Pipeline

Cloudendure

Zabbix

NewRelic

Nagios

CERTIFICATIONS

ITIL V3 Foundation

Pearson Vue

RHCE

REDHAT

AWS SYSOPS ASSOCIATE

AMAZON WEB SERVICES

AWS DEVOPS PROFFESIONAL

AMAZON WEB SERVICES

ALIBABA CLOUD PRO.

ALIBABA CLOUD

LANGUAGES

English



Hindi



Haryanvi



- Automating infrastructure by developing scripts/ programs for routine & complex tasks and infra projects. Backups – Automation of backups for DB, AMI and snapshot
- Troubleshooting and debugging of production issues/outages, driving and implementation of RCAs, provide day to day support to developers/engineers/QA and automate routine tasks
- Regular Perf and security audits; patching & upgradation of systems, resources; benchmarking & capacity planning. Scanning, identification and fixing of security issues, vulnerabilities; Safeguard application & system information against accidental or unauthorized damage through implementation of best practices and recommendations
- Infrastructure monitoring – Proactive monitoring of standard KPIs like CPU, Memory utilizations, Disk usage, service availability, processes and uptime etc.
- Incident management – Alert notification for critical alerts on Cloud Watch etc.
- Configuration and patch management – OS, and DB security and patch upgrades.
- User management – add, delete, unlock user accounts, IAM user management on AWS
- Server Hardening, lockdown, security group updates and Antivirus install, upgrades.
- Application and DB Administration – Application, Database monitoring, incident management.
- Reports – Cloud watch dashboard will be created to watch Instance health.
- Network- AWS network connectivity with in VPC and with VPN tunnel.

INTERESTS

TECH NEWS & BLOGS

GAMING

READING BUSSINESS

SHARE MARKET INVERSTOR

System Engineer

M/S. Yamaha Motors Solution Pvt. Ltd

08/2014 - 05/2017,

Faridabad, Haryana

Achievements/Tasks

- I was here responsible for complete monitoring configuration setup using Zabbix, Proactive and preventive Monitoring of the Servers, Networks and Applications with tasks of parameter analysis, SLA Management, Incident Management, and Problem Management.

Education

Post Graduate Diploma in ITISS

CDAC, Noida (Centre for Development of Advanced Computing)

08/2013 - 02/2014,

Noida, U.P

Courses

- IT Infrastructure System and Security 67%

Bachelor of Engineering

Indore Institute of Science and Technology/ RGPV Bhopal

06/2009 - 06/2013,

Indore, M.P

Courses

- Electronics and Communication Engineering 60%