Shourya Sood
DevOps Engineer

shouryasoodofficial@gmail.com
+91-70877 33683

SUMMARY

Cloud DevOps Engineer working with MTSL with 3+ years of experience in Infrastructure Management, Deployment on Cloud / Data center & architecture solutions, specializing in GCP, MS Azure and Terraform's IaaS solutions.

Understand current and emerging Microsoft/Google technologies and their SDLC(S).

Tools & Technologies

- GCP, Microsoft Azure, AWS
- Terraform /ARM templates, Infrastructure as a Code (IAC), Packer, Ansible, Jenkins, Jira
- SHELL Scripting - PowerShell, Azure CLI, Cloud Shell,
- Azure Migrate, Velostrata (M4C), Azure API(s)
- Scripting - Python, PowerShell, Bash and JavaScript
- Docker, Kubernetes
- Language: Python

Key Skills

- **Cloud Service**: Azure IaaS, PaaS, DevOps
- **Azure** Monitoring & Logging
- **Scripting**: PowerShell, BASH, ARM Templates
- **Servers**: Windows and Linux
- **Cloud Foundation Build**
- **Cloud Security**: Roles and Permissions
- Provision Cloud Infrastructure using **Terraform**
- **DevOps**: GIT, Terraform, Jenkins, Jira, Packer
- Ansible

Academic

- MCA from MET-ICS, Mumbai
- BCA from DAV, Chandigarh

Certifications

- AZ-900: Microsoft Azure Fundamentals
- AZ-700: Azure Networking Associate
- HashiCorp Certified – Terraform Associate(002)
- GCP – Professional Cloud Architect
- GCP – Associate Cloud Engineer

PROFESSIONAL EXPERIENCE

1. A Cloud DevOps engineer with over three years of expertise in high-achieving projects, performance targets, and measurable outcomes.
2. Using Jenkins/Azure Pipeline, Terraform, and Python for Azure/GCP/AWS Cloud to implement Continuous Integration and Continuous Delivery (CI/CD) and manage automated build, test, and deployment processes; defining release pipelines; configuring and maintaining build agents; and guaranteeing software delivery smoothly.
3. Creating and delivering design and automation on the cloud that is highly accessible, dependable, and dynamically scalable while working with global clients; leading customer workshops for cloud onboarding and determining the most important design choices based on available tools, technologies, and landscape architecture.
4. Use cloud-native tools like Terraform, Terraform Cloud, Consul, Packer, and Ansible to automate the deployment of Azure, GCP, and AWS resources.
5. Constructing and keeping up the LLD and HLD for the client cloud environment.
6. Participates in pre-sale activities to answer questions about requirement gathering.
7. Monitoring and maintaining system health, debugging incidents, and promptly giving help to ensure high availability and dependability. Looking into and fixing issues pertaining to build failures, deployment difficulties, infrastructure issues, or application performance.

ACHIEVEMENTS

Achievement	Date	Link
Research Paper on Impact of Data Science, Machine Learning & Artificial Intelligence on Humans	May-20	IOSR Link
Certificate of Appreciation	Mar-22	Link
Certificate of Appreciation	Mar-23	Link

MY LINKS

LinkedIn	https://www.linkedin.com/in/shouryasood/
GitHub	https://github.com/shouryasood
Portfolio	https://shouryasood.github.io/Portfolio_2023/

CAREER HIGHLIGHTS

From	To	Organization	Role
Jan-21	Till Date	MotherSon Technology Services Ltd.	Cloud Automation Engineer
Aug-20	Dec-20	RITE Technologies	Software Engineer
Jan-20	Mar-20	Abacasys	Software Engineer Trainee