

Divya

+91-7303594977 — divya.bpit@gmail.com — linkedin.com/in/divya-sharma-995a7355 — New Delhi, India

Summary — DevOps Engineer with 6+ years of experience in a solid track record of optimizing and automating software development and deployment processes. Proficient in orchestrating and maintaining infrastructure (Kubernetes and Terraform), CI/CD pipelines (Azure DevOps and Jenkins), and cloud platforms (Azure). My expertise in enhancing efficiency, ensuring reliability, and driving innovation has consistently contributed to the success of cross-functional teams and project delivery.

Skills

- Cloud Platform: Microsoft Azure Cloud
- CI/CD Tools: Jenkins, Azure DevOps
- Language: Bash Scripting
- Version Control: Git, GitHub
- Container and Orchestration: Docker and Kubernetes
- Infrastructure as a CODE: Terraform
- Monitoring and Logs: Azure Monitor and Log Analytics

Experience

TATA Consultancy Services

2021– Present

DevOps Engineer

- Implemented and managed Jenkins CI/CD pipelines, automating code deployment across environments, reducing manual errors, and increasing deployment frequency.
- Deployed Azure Kubernetes Service (AKS) for container orchestration, enhancing scalability and reducing costs.
- Integrated SonarQube into CI/CD pipeline, enhancing code quality and reducing bugs.
- Implemented Azure AD and Key Vault for identity management, enhancing security and compliance.
- Configured, managed, and optimized Azure VMs and App Services for high uptime and low latency.
- Enhanced monitoring with Azure Monitor and Grafana, improving real-time analytics and reducing downtime.
- Wrote and maintained Terraform scripts to automate cloud resource provisioning.
- Managed Release/Service Requests in ServiceNow and deployed services on OpenShift.

Silvertouch Technologies pvt ltd

2018 – 2021

DevOps Engineer

- Designed and implemented Jenkins CI/CD pipelines, automating build, test, and deployment for microservices.
- Managed version control with Git/GitHub, ensuring efficient code integration and branching.
- Automated deployment and infrastructure provisioning with Ansible, ensuring environment consistency.
- Implemented security best practices on AWS EC2, including IAM roles, security groups, and encryption.
- Managed containerized deployments in Docker and Kubernetes, optimizing reliability and scalability.
- Streamlined deployment with Docker and Kubernetes (EKS), reducing deployment times.

Travel Tourister Pvt Ltd.

2017 – 2018

System Engineer

- Managed and optimized WordPress sites, including content creation and theme/plugin customization.
- Created SEO content, prepared technical proposals, and recommended web solutions.
- Managed Google services integration, social media, and UI testing.

Vayam Info solutions Pvt Ltd.

2015 – 2017

IT Engineer

- Monitored GXS/WebMethods servers and provided L1 support to application teams.
- Managed ticket logging, categorization, and monitoring, ensuring SLA compliance.
- Conducted root cause analysis, resolved issues, and maintained action plans.

Education

GGSIIP University

2010-2014

Bachelor of Technology in Information Technology

Sarvodaya Vidyalaya

2008-2010

Intermediate and Matriculation