

SHISHIR VISHWAKARMA



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Shishir Vishwakarma

CAREER OBJECTIVE

To work in a dedicated and innovative environment with all my efforts and in the process increase my knowledge and skills.

WORK EXPERIENCE

I have total experience of 5.8 years out of which I have **3.5+ years experience in DevOps**

EDUCATION

SRM University

2013 - 2017

BTech-Electronics and Communications

TECHNICAL SKILLS

- AWS Cloud Services: EC2,S3,VPC
- Kubernetes Orchestration
- Linux Administration, Shell Scripting, Ansible
- Docker Containerization
- Jenkins CI/CD Pipelines and GitHub
- JIRA Project Management
- Splunk Log Analysis
- Troubleshooting and Root Cause Analysis
- Infrastructure as Code (IaC) using Terraform
- Cross-Functional Collaboration
- SQL commands
- Java build and deployments

PROFESSIONAL EXPERIENCE

Accenture

Aug'22 - Present

Senior Analyst

(DevOps)

- Automated CI/CD pipelines using Jenkins and Git for multiple projects, reducing deployment time by 40%
- Orchestrated Kubernetes clusters on AWS, enabling seamless deployment of microservices architecture
- Utilized Terraform to provision and manage AWS resources, ensuring Infrastructure as Code principles
- Implemented Ansible playbooks for configuration management and application deployment
- Led migration of monolithic applications to Docker containers, improving scalability and resource utilization
- Utilized Splunk for log analysis, proactively identifying and addressing performance bottlenecks
- Collaborated with cross-functional teams to troubleshoot and resolve complex issues in real time

Capgemini

Apr'21 - July'22

Consultant

(DevOps)

- Managed AWS cloud infrastructure, leveraging EC2, S3,VPC instances.
- Experience in AWS Lambda and API Gateway services.
- Used GitHub for version control best practices and streamlining collaboration
- Developed shell scripts for automated maintenance tasks on Linux systems
- Implemented Docker containers for application isolation, enhancing deployment consistency
- Established automated monitoring using Prometheus and Grafana for AWS resources and applications.
- Configured Jenkins pipelines for end-to-end automation, including build, test, and deployment phases
- Conducted root cause analysis for production incidents, leading to process improvements
- Integrated Splunk with various data sources to create actionable insights for troubleshooting

LANGUAGES KNOWN

- English
- Hindi

Cognizant

Feb'18 - March'21

Programmer Analyst

- OMS Sterling Developer in Analysis, Design and Implementation of Business Applications using the IBM Sterling, Java, and Eclipse
- Responsible for Application deployments using Jenkins and Bitbucket
- Hands on experience in handling Sterling Environments like Agent/Integration Servers and WAS Boxes using Administrative Console
- Troubleshooting Application Issues and Automated scripts for various maintenance task
- Also worked on SNOW, JIRA, SPLUNK, CONFLUENCE, and SOAP UI
- Comfortable with tools like SQL Developer, Toad, Eclipse and programming language JAVA, SQL