

Tushar Srivastava

DevOps Engineer

Aspiring AWS DevOps Engineer with a passion for automation, cloud optimization, & delivering seamless CI/CD solutions. I thrive on solving complex challenges, streamlining processes, & building scalable, resilient systems. With hands-on experience & commitment to continuous learning with eager to bring innovation and efficiency to every project. Experience as an IT Professional: 2+ Years.

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WORK EXPERIENCE

DevOps Engineer S O InfoTech (P) Ltd.

07/2024 - Present

Noida, Uttar Pradesh, India

Role in the Company:

- Learn & Implement IaC using Terraform to automate AWS.
- Manage & optimize AWS services, including EC2, S3, RDS, and ECS, to enhance performance and cost-efficiency.
- Write scripts in Bash to automate repetitive tasks & improve workflows. Maintaining CI/CD pipelines.
- Collaborate with development and operations teams on deployment strategies and share best practices.

DevOps Engineer E C Enterprises

07/2023 - 06/2024

Lucknow, Uttar Pradesh, India

Role in the Company:

- Automated CI/CD deployments, managed containers via Docker and Kubernetes, utilized Terraform for IaC, and optimized infrastructure with Ansible and Grafana.

Linux System Administrator E C Enterprises

01/2023 - 06/2023

Lucknow, Uttar Pradesh, India

Role in the Company:

- Managing and maintaining Linux-based systems, ensuring server performance, reliable infrastructure & providing secure. Skilled in website management, including server hosting, domain management, and troubleshooting.

Assistant Professor | Guest Faculty Rajarshi Rananjay Sinh Institute of Management & Technology

07/2017 - 09/2022

Amethi, Uttar Pradesh, India

Subjects: Data Communication Networks, Computer Networks

EDUCATION

M.Tech/Masters of Technology Kamla Nehru Institute of Technology

08/2019 - 06/2022

Sultanpur, Uttar Pradesh, India

Digital Electronics & Sytsems (Part Time)

- Percentage: 85.6%

B.Tech/ Bachelor of Technology Rajarshi Rananjay Sinh Institute of Management & Technology

08/2013 - 06/2017

Amethi, Uttar Pradesh, India

Electronics & Communication Engineering (Full Time)

- Percentage: 72.14%

TECHNICAL SKILLS

AWS	Git	Github	Ansible	Docker
Dockerhub	Terraform	Dockerfile	Linux	
Jenkins	Grafana	Kubernetes	Ubuntu	
Red Hat	HTML	Bash Scripting	MySQL	
EC2	S3	Cloudtrail	Cloudwatch	CM
route53	Lambda	Kinesis	RDS	IAM
SNS	CloudFront	Workmail	VPN Tunnel	
EBS	Networking	NAT	STS	NFS

PROJECTS

Cloud-Native Two-Tier Application Deployment | Building a Scalable Web Application on AWS (01/2024 - 12/2024)

- Developed scalable Projects using AWS services & DevOps tools.
- Integrated a personal domain for deployment.

SAR Image De-Noising using De-Speckling (06/2021 - 04/2022)

- Research & Enhancement on De-speckling Methods used to clear captured SAR Images.

TRAINING

AWS Services & DevOps Tools (01/2024 - 06/2024)

Learning about AWS Services and DevOps Tools like Git, Github, Ansible, Terraform, Docker, Kubernetes, Jenkins, Grafana.

Linux Complete Training Course (10/2022 - 12/2022)

Linux: command line, system admin, networking, security, troubleshoot.

LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Full Professional Proficiency

PLATFORM/SOFTWARE SKILLS

VisualStudio Code	MobaXTerm	Git-Bash
Jupyter Notebook	Docker-Desktop	AI Tools
MySQL Workbench	MS-Office	Proteus