# Tushar Srivastava

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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www.tusharsrivastava.tech

#### **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**

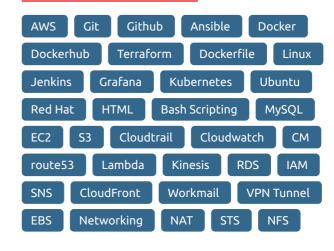
Rajarshi Rananjay Sinh Institute of Management & Technology

08/2013 - 06/2017 Amethi, Uttar Pradesh, India

Electronics & Communication Engineering (Full Time)

Percentage: 72.14%

#### **TECHNICAL SKILLS**



#### **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

English

Native or Bilingual Proficiency

Full Professional Proficiency

## PLATFORM/SOFTWARE SKILLS

