**Diksha Sudhakar Tarte**  
**AWS DevOps Engineer**  
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### **Professional Summary**

AWS DevOps Engineer and Java Full Stack Developer with 2.4 years of experience in designing scalable AWS solutions (EC2, S3, RDS, Lambda). Proficient in Java, Spring Boot, Hibernate, and CI/CD using Jenkins, Docker, Kubernetes, and Terraform. Experienced in Agile methodology for project management and timely software delivery.

### **Key Skills**

* **Cloud Solutions:** AWS (EC2, S3, RDS, Lambda), CloudFormation, CloudWatch
* **DevOps Tools:** Jenkins, Docker, Kubernetes, Terraform, Ansible, Chef
* **Programming:** Java, Spring Framework
* **Frontend:** HTML5/CSS, JavaScript
* **Backend:** Spring Boot, Hibernate, SQL
* **Version Control:** Git, GitHub, GitLab

### **Experience:**

#### **AWS DevOps Engineer**

#### **Magicflare Software Services LLP Pvt Ltd** April 2023 – Present

Roles And Responsibilities:

* **Provisioned and Managed** AWS resources including EC2, S3, RDS, and Lambda.
* **Implemented** Infrastructure as Code (IaC) with CloudFormation and Terraform.
* **Monitored** system performance using AWS CloudWatch and other tools.
* **Developed and Optimized** CI/CD pipelines using Jenkins, GitLab CI, GitHub Actions.
* **Integrated** Docker and Kubernetes for streamlined deployments.
* **Automated** infrastructure setup and configuration management with Ansible and Chef.
* **Scripted** task automation using Python and shell scripting.
* **Collaborated** in Agile environments, participating in stand-ups, planning, and retrospectives.
* **Implemented** security best practices, including IAM policies, security groups, and encryption.
* **Optimized** resource utilization for performance and cost efficiency.
* **Created** detailed documentation for infrastructure setup and deployment processes.

**Key Projects:**

* Raw Material & Supply Chain
* HRMS Deployment on Production Server

#### **Associate Software Developer**

**Aspire Technology Solutions**  
Feb 2022 – March 2023

* **Developed** RESTful APIs and managed database structures.
* **Enhanced** backend performance and conducted comprehensive testing.
* **Collaborated** with cross-functional teams to achieve project objectives.

### **Education**

**Bachelor of Engineering in Computer Science and Engineering**  
**PESCOE, Aurangabad, Dr. BAMU University**