

Atharva Jagtap

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DevOps

I am a **DevOps engineer** currently working at **Prorigo Software Pvt.** Ltd. with a client, **Epicor**. My roles and responsibilities include various automations to enhance the workflow of daily processes, and monitoring is a major part of my daily work routine. Additionally, I have delivered multiple automation solutions to the project to improve the process.

WORK EXPERIENCE

Prorigo Softwares Pvt Ltd.

DevOps Engineer. • Full-time

03/2024 - Present

Pune, Maharashtra

As a DevOps Engineer, I monitor and optimize workflows and CI/CD pipelines (Pentaho Kettle, Azure DevOps) with AWS CloudWatch for real-time alerts and performance insights. I also own daily operational processes and build automations to reduce manual effort.

Key Responsibilities & Achievements:

- Deploy web, batch, API, and scheduler apps to testing via Azure DevOps
- Monitor ETL pipelines, data loads, and CI/CD health
- Configure integrations and middleware for smooth handoffs
- Log daily issues, track fixes, and update stakeholders
- Automate security checks and deployments with Bash scripts

Develop and maintain automations for

- Retrieving versioned files from AWS S3
- Sending failure alerts via AWS SES and SNS
- Automating OS patching across all servers
- Cross-VPC backup & restore for RDS PostgreSQL through Azure DevOps pipelines

SKILLS

- **Programming Language:** - Java (Spring Boot, Spring MVC), Servlet, JSP - JavaScript, Python
- **Databases:** - Oracle SQL, MySQL, PostgreSQL
- **Compute & Networking (AWS):** EC2, ECS, EKS, Lambda, VPC, ELB/ALB/NLB, API Gateway, Route 53, NAT Gateway, QuickSight
- **Storage & Data (AWS):** S3, EBS, EFS, S3 Glacier, Storage Gateway
- **Databases & Caching (AWS):** RDS (MySQL/PostgreSQL/Oracle), ElastiCache
- **Security & Identity (AWS):** IAM, KMS, Secrets Manager, Certificate Manager, WAF
- **DevOps & IaC:** CloudFormation, CodeCommit, CodeBuild, CodeDeploy, CodePipeline, Systems Manager
- **Monitoring & Governance:** CloudWatch, CloudTrail
- **Integration & Messaging:** SNS, SQS, EventBridge, Step Functions
- **CI/CD & Version Control:** Git, GitHub, GitLab CI/CD, Jenkins, Azure DevOps Pipelines
- **Infrastructure as Code & Configuration Management:** Terraform, Ansible, AWS CloudFormation
- **Scripting & Config Formats:** Bash/Shell scripting, JSON, YAML

- **Monitoring & Logging:** Prometheus, Grafana
- **Operating Systems & Networking:** Linux (Amazon Linux, Ubuntu), Windows Server
- **Containerization & Orchestration:** Docker, Kubernetes

EDUCATION

Bachelor of Engineering in Computer science

SPPU Pune university • GPA: 8.36 CGPA

Pune, Maharashtra

Diploma in Electrical

Maharashtra State Board of Technical Education • GPA: 6.65 CGPA

Jalgoan

SSC

Maharashtra State Board of Secondary and Higher Secondary Education • GPA: 65%

Jalgoan

PROJECTS

Deployment of E commerce pharmacy Web Application

Deployed web applications on AWS utilising a variety of services, including EC2, S3, VPC, RDS, and Load Balancer. Additionally, designed and implemented a CI/CD pipeline for these applications.

Technologies Used: AWS, GIT, GitHub, Docker, Jenkins, Terraform, Ansible, Prometheus

Role: DevOps Developer

Responsibilities: CI/CD integration, AWS deployment, Infrastructure management and server configuration, Project configuration

E commerce pharmacy Web Application

Team of six developed a Java/Spring MVC web app with Admin and Customer roles: Admin manages categories, products, orders, and customer data; Customers search items, manage carts, and place or cancel orders.

Technologies Used: Java, Spring MVC, HTML, CSS, Bootstrap

Role: Java Developer

Responsibilities: Requirement analysis, design, development, unit & functional testing

Smart Gas Leakage Detection System

A team of four developed an IoT-based machine learning project using sensor data and technologies like Java, Python, and Q-learning. Built a dynamic web app for real-time monitoring and insights.

Technologies Used: Java, Python, Q-learning

Role: Java Developer

Responsibilities: Handling sensor data, implementing ML algorithms

CERTIFICATIONS

Web Development certification

Internshala

Cloud Computing

Great Learning

VOLUNTEERING & LEADERSHIP

Internship at Globmind Technologies

Interan

Pune, Maharashtra