



ASHIN ANTONY

**DEVOPS ENGINEER | AWS CLOUD |
KUBERNETES | CI/CD AUTOMATION**

Portfolio: <https://ashinantony.com>

GitHub: <https://github.com/ashinantony111>

LinkedIn: <https://linkedin.com/in/ashin-antony-7186b3389>

Profile

Technical Associate transitioning into DevOps Engineering with hands-on experience in Linux, AWS, Docker, Kubernetes, Jenkins, Git, Maven, SonarQube, Nexus Repository, CI/CD automation, and cloud deployments. Experienced in building end-to-end DevOps projects on AWS EKS and passionate about automation, Infrastructure as Code, and cloud-native technologies. Seeking a DevOps Engineer role in a growth-oriented organization.

Skills

- Cloud: AWS (EC2, S3, IAM, VPC, Route 53, EKS, Auto Scaling, ELB), Azure (Basics)
- DevOps: Jenkins, Docker, Docker Compose, Kubernetes, Terraform, Ansible, Git, GitHub, Maven, SonarQube, Nexus, Jira
- OS: Red Hat Enterprise Linux (RHEL), Windows
- Networking: SSH, DNS, HTTP/HTTPS, Linux Networking
- Programming: HTML, CSS, JavaScript, Node.js (Basics), Python (Basics), Shell Scripting (Basics)

Education History

➤ **Graduated Diploma in Mechanical Engineering**
Indira Gandhi Institute of Polytechnic,
Cherukunnam, Perumbavoor
2021

➤ **Higher Secondary**
FMCT HSS, Karumalloor
2018

➤ **SSLC**
D.D. S.H.S, Karimpadam
2015

Professional Experience

➤ **Technical Associate | New10S Learning Education Platform : 2026 Present**

- Managed the day-to-day operations of the online learning platform.
- Scheduled and coordinated live online classes for students and instructors.
- Provided technical support by resolving platform, login, and connectivity issues.
- Assisted trainers with class setup, screen sharing, audio/video, and session management.
- Monitored platform performance and ensured uninterrupted virtual learning sessions.
- Coordinated with internal teams to troubleshoot and resolve technical issues efficiently.
- Maintained class schedules, user records, and operational documentation.
- Delivered timely support to ensure a seamless learning experience for students and faculty.

Strengths

- Problem Solving
- Continuous Learning
- Team Collaboration
- Adaptability
- Analytical Thinking

Languages

- English
- Malayalam
- Tamil

Contact Info



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Projects



CI/CD Pipeline on AWS EKS

- Built CI/CD pipeline using Jenkins, GitHub, Maven, SonarQube, Nexus, Docker, and Amazon EKS.
- Automated build, code analysis, artifact management, Docker image creation, and Kubernetes deployment.



End-to-End CI/CD Pipeline for Java Web Application

- Automated Java application build, testing, and deployment using Jenkins and Maven.
- Integrated SonarQube, Nexus Repository, Apache Tomcat, GitHub, and AWS EC2.



Music Streaming Web Application

- Developed a responsive music streaming web application using HTML, CSS, JavaScript, and Node.js.
- Automated deployment using GitHub, Jenkins, Docker, Docker Compose, and Apache.



Spring Boot REST API with MySQL

- Developed REST APIs using Spring Boot, Java, and MySQL.
- Implemented CRUD operations and managed builds with Maven and GitHub.



Java Web Application Deployment using Jenkins & Tomcat

- Built a Java web application using Maven and Apache Tomcat.
- Integrated Git and Jenkins for version control and CI/CD automation.