



# Thamizharasu M

AWS DevOps Engineer



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## Objective

Versatile IT professional having overall 4+ years and 3+ years of experience in DevOps Engineering managing AWS-Cloud Computing, DevOps essential tools like Ansible, Docker, GIT, Jenkins, Maven, Tomcat, Kubernetes, and Managed Services like EC2, EKS, EDR

**Aiming for challenging roles in DevOps Engineering/Cloud Computing- DevOps**

## Education

- B.Tech.(Information Technology) Easwari Engineering College 2018

## Tools

• Linux	• Terraform
• AWS	• Ansible
• Git	• Docker
• Maven	• Kubernetes
• Jenkins	• Prometheus

## Core Competencies

- IT Cloud Infrastructure Development
- Deployment Upgrades & Fixes
- DevOps Implementation & Administration
- Amazon Web Services (AWS) Software Mgmt.
- Code Deployment
- Stakeholders Management
- Build & Release Engineering
- Configuration Management and Continuous Integration & Continuous Deployment
- ERP Implementation

## Certifications

- DevOps Project- CI/CD with Jenkins, Ansible & Kubernetes from Udemy (2022)
- AWS DevOps certification from Cognizant (2022)

## Profile Summary

- Innovation-focused change agent with success in transforming business through innovative & revolutionary day-to-day Cloud Infrastructure Development- DevOps, AWS- Cloud Computing, Azure DevOps and Cloud Management, Configuration Management, Build, Deploy, Release Management; optimizing & troubleshooting implemented (Cloud) for business-critical customers; delivering support in entire AWS Implementation
- Expertise in Build/Release/Software Configuration using DevOps Methodologies; setting-up & maintaining CI & CD pipelines and delivering releases for multiple Applications running
- Skilled at analyzing information system needs, evaluating end-user requirements, custom designing solutions and troubleshooting for complex information systems management
- Proven expertise in design & deliver solutions that remedy core business issues and position the organization to reach profitability through technology adoption; effectively managing activities related to Requirement Gathering, Technical Architecture, Cost Estimation, Reviews, Integration, Deployment & Solutions, Deployment and Troubleshooting of the applications
- Expertise in troubleshooting problems related to performance tuning, administration, application conflicts and system bugs for ensuring minimum downtime & maximum availability of network

## Work Experience

### Jan 2022– Till Now | Associate Projects | Cognizant Technology Solutions

- Operating as AWS DevOps Engineer on Oxford University Press Project
- Effectively implementing CI/CD through AWS DevOps, using staging with accurate Disaster Recovery process set-up and setting up EC2 instances and prerequisites on the instances for deploying the applications
- Maintaining quality of applications, delivering/ elevating high-quality customer experience while adhering to the SLAs and work processes
- Developing & building IT solutions, DevOps Engineers install & configure solutions, implementing reusable components, translating technical requirements
- Spearheading in projects for improving the Incident/Problem/Change Process and Standard Operating Procedures & process reviews
- Executing business/technology projects & system implementations to deliver effective business and customer outcomes
- Designing and deploying dynamically scalable, available, fault-tolerant, and reliable applications on the Cloud

### Nov 2018- Dec 2021 | Associate Software Engineer | Accenture Solutions Pvt. Ltd

- Analyzed and resolved the L2 incidents related to Direct procurement, Logistics, Inventory Management within the given SLA time
- Managed Sales order processing, Pricing conditions, Schedule Line Agreements in SAP
- Positioned the Front-End Web-page for a pharmaceutical project using Tomcat web-server
- Worked on Pricing determination, Text determination, Partner determination in SAP
- Resolved the defects related to the O2C process in the required SLA and fulfilled the requirement of the client