

# **Training & Placement**

(Real Time Software Training Institute) #218, Annapurna Block, Aditya Enclave,

Beside Ameerpet Metro, Opp: Mythrivanam Building, Mythrivanam.

Contact: +91-9059 449 646, 8340 085 372, www.ittechnolog.com

# **DevOps**

# REALTIME & JOB ORIENTED TRAINING PROGRAM BY REAL TIME INDUSTRY EXPERT (13+ Years Exp) 5 REAL TIME SCENARIO BASED PROJECTS

DevOps online hands-on training program conducted by well qualified and subject matter experts. Training Program covers 100% end -to- end complete in-depth DevOps concepts with Real-time scenario-based Automation project.

Course: DevOps

➤ Mode of Training: Class Room & Online

Duration: 45 Days

> Time: 1.30 hrs. /Day + Lab Practice

> Course Fee: 8.000/-

## **DevOps JOB Market:**

DevOps is not a Technology DevOps is a process/culture to automate each and every stage of SDLC phases using different kinds of Automation Tools Like Git, GitHub, Jenkins, Maven, Ansible, Terraform, SonarQube, Nagios, Zabbix, Prometheus Docker, Kubernetes, Splunk etc. Learning DevOps is nothing but you will become an Automation Expert. Cloud & DevOps Combinations gives 100% Job Guarantee. Production Deployment time has been increased very much faster So, Business Clients & Many Organizations likes DevOps. It is very highly Demand & Trending Skill Set Current IT Industry. Job Market is always good for DevOps. As a DevOps engineer, we need to work with all these tools only. DevOps is an Automation Expert only not a Software Developer.

AWS & DevOps are most trending and very much demand in every software project, any degree person can learn this course easily because no coding. cloud engineer & DevOps engineers are not software developers. They are automation experts only.

#### Part -1 Basics of IT Industry

- 1.Present Trending Tools Technologies in the IT Market?
- 2. How to get an IT Job with good package.
- 3. How Survive a long time in IT Industry after getting a Job?
- 4.SDLC & STLC
- 5. Waterfall Model?
- 6.Agile with Scrum Framework?
- 7.Business Domains?
- 8. Product Based IT Organization?
- 9. Service Based IT Organization?
- 10.Introduction to Cloud Computing
- 11. Advantages of Cloud Computing
- 12.Introduction to AWS Cloud
- 13. Advantages of AWS Cloud

#### Part -2 DevOps

- 1. DevOps
- 2.Importance of DevOps & its real time implementation
- 3. Waterfall & Agile with Scrum & Difference
- 4. Shell Scripting & its real time implementation
- 5. Git & its real time implementation
- 6. GitHub & its real time implementation
- 7. Jenkins & its real time implementation
- 8. Circle CI & its real time implementation
- 9. Maven, Gradle & its real time implementation
- 10. Artifactory & its real time usage
- 11. Nexus, JFrog & its real time implementation
- 12. sonar Qube & its real time implementation
- 13. Nagios, Zabbix & its real time implementation
- 14. Prometheus & its real time implementation
- 15. Yaml Script & its real time implementation
- 15. Ansible, Puppet & its real time implementation
- 16. Terraform & its real time implementation
- 17. Docker & its real time implementation
- 18. Kubernetes & its real time implementation
- 19. LAMP & its real time implementation
- 20. Splunk & its real time usage implementation
- 21. Jira & its real time usage implementation
- 22. Certification & DevOps Projects Implementation

# **Key Features of this Training:**

- 1. Complete end-to-end in-depth Training
- 2. Theory and Practical Sessions
- 3. Hands -on live one to one lab practice

- 4. Topic wise notes & interview questions soft copy
- 5. 5 Real Time scenario-based Projects Step by Step Implementation practice
- 6. Each Topic Covers from zero Level to Advance Level
- Conduct Mock Interviews on each Topic
- 8. Communication & Presentation Skills Development
- 9. Resume Preparation Skills Development
- 10. Topic wise mock interviews

#### **Eligibility Learn This**

- 1. BA/B.Com/B.Sc/BCA/BBM/B.Tech/M.Tech/ MCA/MBA/M.Sc., /MA/MSW/M.Com
- 2. Students, Teachers, Lectures, Small Job Employees, Housewives,
- 3. Career long gap people, already IT Professionals can learn this course easily
- 4. No need to have any coding skills, because you are not a developer

#### **Job Opportunities & Advantages**

- 1. Always good demand for DevOps lot of jobs are available
- 2. It is also required for fresher & Working People
- 3. DevOps & AWS Cloud Combination gives you a very good IT Job easily
- 4. Most of the DevOps Tools are free and Linux Based Tools, so we can learn easily
- 5. DevOps Skill added an advantage to get a Job easily compare than other people
- 6. Easy to Learn & Easy to get a Job because no coding in DevOps (only Scripting)
- 7. Scripting is different and coding is different
- 8. Any one Can Learn This Course Fresher /Experienced /career gap People

## Special Focus

- 1. In-depth project step by step implementation and explanation
- 2. Interview skills preparation for each topic
- 3. Guidance to apply jobs
- 4. DBMS
- 5. SQL.
- 6. Software Testing
- 7. Agile with scrum framework
- 8. JIRA
- 9. Servicenow
- 10. Splunk
- 11. GitOps
- 12. Azure Cloud
- 13. Azure DevOps