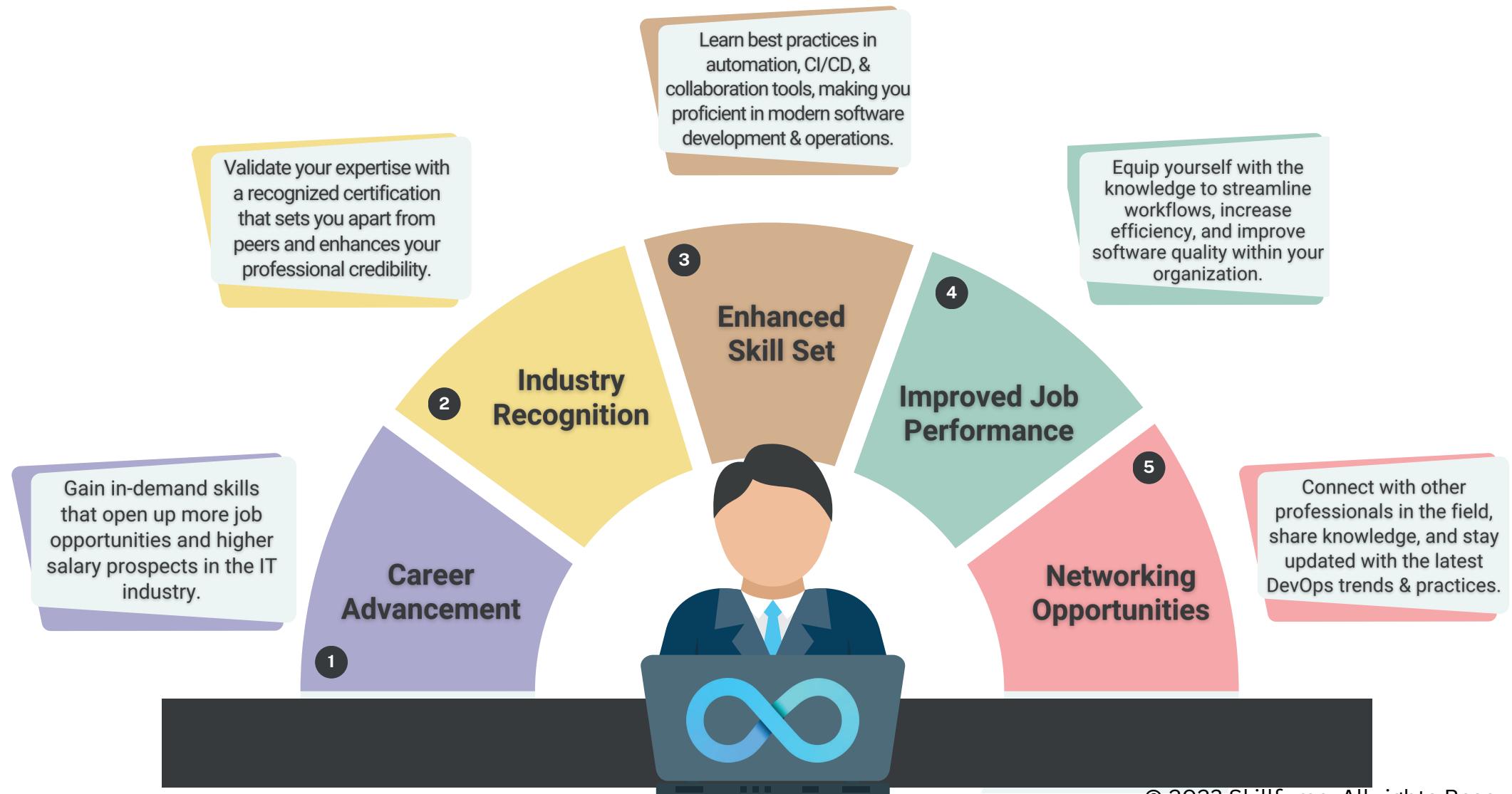




DevOps with AI Masters Certification



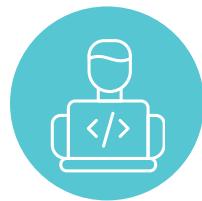
Enroll Now!



Current Market Trends

Entry Level DevOps Engineer

\$70,000 – \$90,000
Annually



Senior DevOps Engineer

\$120,000 – \$150,000
Annually



Principal DevOps Engineer

\$150,000 – \$200,000
Annually



Mid Level DevOps Engineer

\$95,000 – \$120,000
Annually



DevOps Security Engineer

\$130,000 – \$160,000
Annually



Program Highlights

Classes



- » 100% Live Session.
- » Instructor Led Classes.
- » Flexible Timing.
- » Unlimited Class Access.
- » Lifetime Content Access.

Handson Learning



- » Live Projects.
- » Hands on skill.
- » Multiple Projects for each topics.
- » Case study based program.

Support



- » 24*7 Personal Assistance.
- » 1-1 doubt clearing session.
- » Real Time session.

Placements



- » Resume Building.
- » Multiple Mock Interviews.
- » Placement Assurance.
- » Multiple Job Interviews.

Cloud Lab



- » Cloud Configured Labs.
- » Cloud based pre-installed Tools.
- » 24*7 Cloud Lab Access.

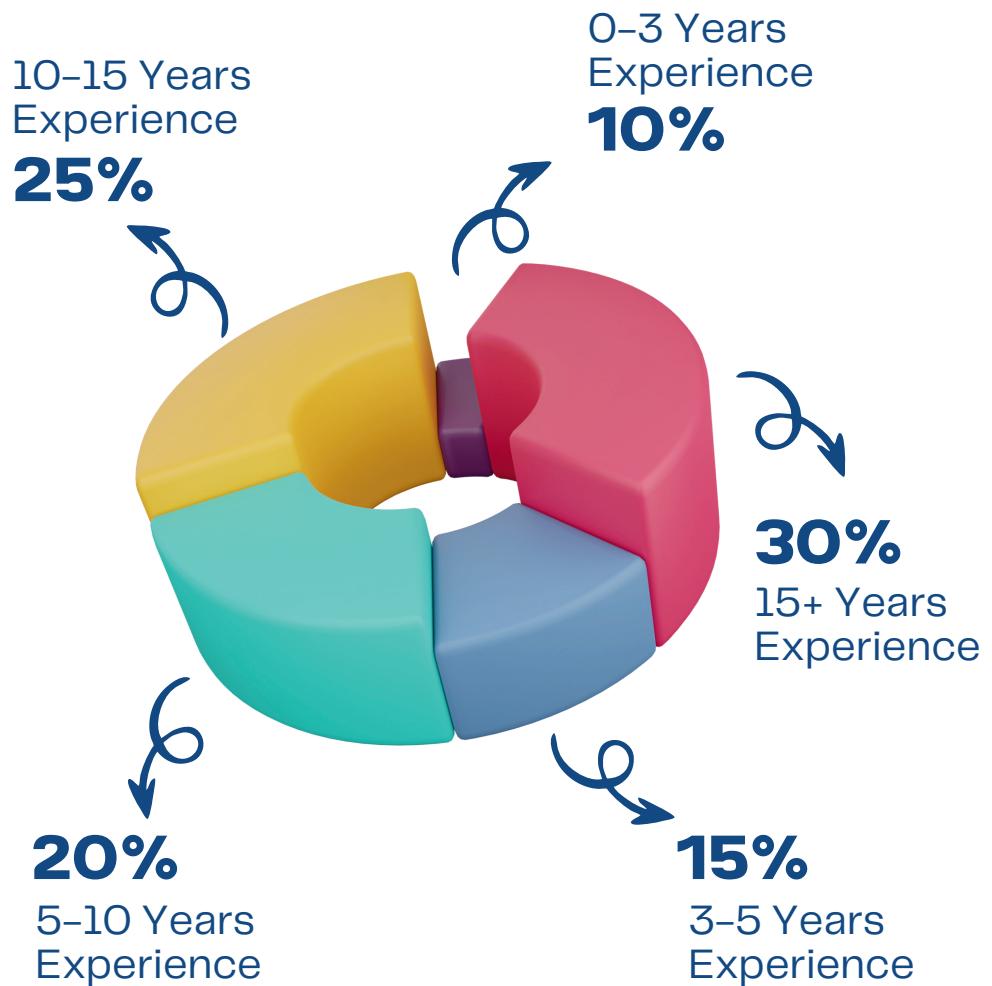
Industry Experts



- » Experience Instructor.
- » Certified Professional.
- » Proven Track Records.
- » Real World Expertise.

How Do We Create Batches ?

-  **Diverse Skill Levels:** Our batches include participants from beginners to advanced levels, ensuring a rich learning environment.
-  **Experience-Based Grouping:** We strategically group students based on their prior experience to maximize peer learning and engagement.
-  **Customized Curriculum:** The training content is tailored to meet the varying needs and proficiency levels of all students.
-  **Interactive Learning:** We provide a collaborative learning atmosphere where experienced students can mentor beginners, enhancing overall understanding.
-  **Comprehensive Support:** Personalised support is available for all skill levels to ensure every student can successfully grasp DevOps concepts.



Program designed for

DevOps
Practitioners

System
Administrators

Cloud
Professionals

Solution
Architects

Cloud
Professionals

Network
Engineers

IT Support
Engineers

Technical
Architects

Release
Engineers

Support
Leads

Technical
Leads

Freshers

**Note: Any IT Industry' profile can pursue this Program.

1

Course

Devops Certification

Devops Fundamentals | GitOps: Git, GitHub, GitLab | Infrastructure as Code (IaC): Terraform, AWS CloudFormation | Microservices: Kubernetes, Docker | DevSecOps: Jenkins (with security plugins), GitLab CI/CD (with security pipelines) | Jenkins: Job creation, pipeline as code, distributed builds (master-slave architecture) | GitLab CI/CD: CI/CD pipelines, multi-project pipelines | GitHub Actions: Advanced workflows, automation tasks

2

Course

Docker & Kubernetes Certification

Docker: DockerHub, Docker networking, Docker Swarm | Kubernetes: Pods, Services, Deployments, StatefulSets, ConfigMaps, Secrets | Istio: Service mesh for Kubernetes, traffic management, security with mTLS | Tekton: Building CI/CD pipelines in Kubernetes | FluxCD and Argo CD: GitOps tools for continuous delivery

3

Course

Devops Cloud Certification

Cloud-Native Development: Twelve-Factor App methodology, serverless architectures | AWS Services: Various compute, storage, networking, and database services | Azure Services: Virtual machines, Azure Kubernetes Service (AKS), Azure Functions | Continuous Delivery: Canary releases, blue/green deployments | Security: Zero trust model, mTLS for service-to-service communication

4

Course

Terraform Certification

Ansible :Basic and Advanced | Terraform: Providers, resources, variables, output blocks, dynamic blocks, modules, workspaces, remote state management | Terraform Cloud: Collaboration, scalability, governance features | AWS and Azure: Integration with Terraform, infrastructure provisioning

5

Course

Devops with AI Certification

AI-Driven Automation | Predictive Analytics for DevOps | Incident Management and Root Cause Analysis | Enhancing Security with AI in DevOp(AIOps) | AI-Enhanced Monitoring and Observability | AI-Driven Optimization and Self-Healing Systems

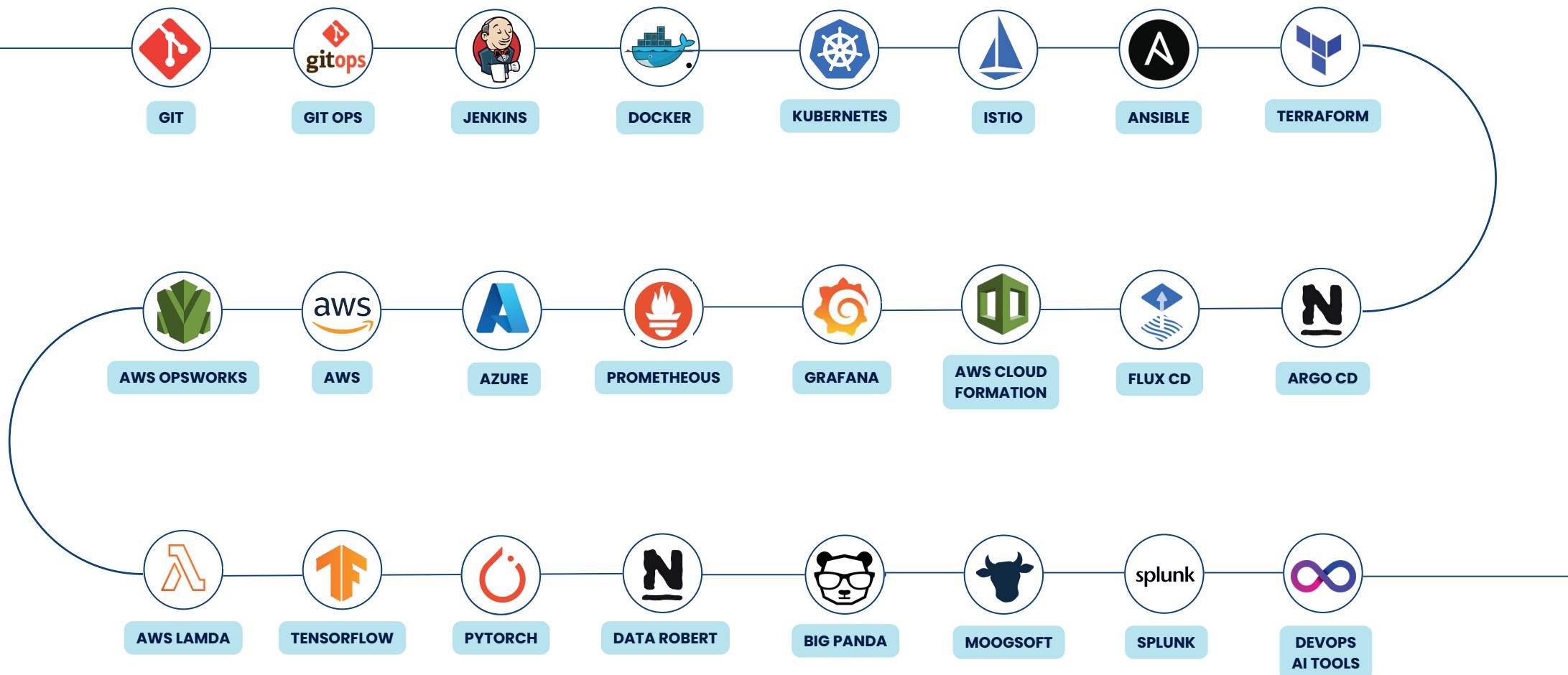
A

Module

Monitoring, Logging, and Observability

Monitoring: Prometheus, Grafana, Nagios XI | Logging: ELK Stack (Elasticsearch, Logstash, Kibana) | Advanced Monitoring: Prometheus (advanced features, alerting), Grafana (advanced features), Jaeger (distributed tracing) | Alerting and Dashboards: Prometheus Alertmanager, Grafana dashboards | Scaling Monitoring Infrastructure: Strategies for Prometheus and Grafana

Tools Covered



Projects

Automated CI/CD Pipeline for Microservices

Develop an automated CI/CD pipeline for a microservices architecture application. Implement continuous integration and continuous deployment with rollback capabilities, automated testing, and monitoring.

Tools : Jenkins, Docker, Kubernetes, Helm, Prometheus, Grafana, GitLab CI, SonarQube

Predictive Auto-Scaling for High Traffic Applications

Create a predictive auto-scaling system for high-traffic applications using AI models to forecast demand. The system will preemptively scale resources to ensure optimal performance during peak times.

Tools : Kubernetes, Docker, AWS Lambda, TensorFlow, Prometheus, Grafana, AWS Auto Scaling, Apache Kafka, Jenkins

Scalable Serverless Application with DevOps

Build a scalable serverless application with a complete DevOps pipeline. Implement automated deployment, scaling, and monitoring of serverless functions, focusing on cost efficiency and performance

Tools : AWS Lambda, AWS CodePipeline, AWS CodeDeploy, AWS CloudFormation, CloudWatch, Terraform, GitHub Actions

AI-Powered Infrastructure Monitoring

Create an AI-powered monitoring system that analyzes logs and metrics from various infrastructure components to predict failures and optimize performance. Implement anomaly detection and automated alerts.

Tools : ELK Stack, Prometheus, Grafana, TensorFlow, Kubernetes, AWS CloudWatch

What Our Alumni speaks?

Sandeep Bhasin

It is a great platform for learning. The instructor provided a lot of help during the session; whenever I got stuck on an assignment, he assisted me greatly. It's a great platform with a 24/7 support system.

Abhigyan Goswami

Materials are provided on time. There is a scheduled program for each weekly class and reminders are always sent beforehand. Clear guidelines are provided for each project.

Rakshit Kumar

The faculty, the program manager and the mentors are super nice and supportive. Any questions are well and quickly responded. I am really appreciated and glad to join the program at Skillfyme.

Ronit

I recently enrolled in a DevOps AI course, and the experience has been excellent. The instructors were highly informative and engaging. Case studies and other assignments have been instrumental in learning and mastering the subject.

Bhargav Singh

The mock interview conducted by the Placement team was really helpful for me to understand the areas I need to work on and improve. The questions asked were to the point, and my queries were resolved in a timely manner through one-on-one doubt-clearing sessions. Overall, it was a good experience with the Skillfyme team.

Shivin Dhariwal

I had a great experience with Skillfyme. The case studies and projects were easy to understand, making complex topics accessible to learners. The issue I had with the lab connection was quickly resolved by the trainer. I highly recommend Skillfyme as they offer 24-hour support and address queries promptly. Thanks for the support!

People love to learn with Us

90%

Learners Complete Course Successfully.

9/10

Users reported better learning outcomes.

200+

Learners have transitioned to new career roles

4.5/5

Learners love our program

Job Roles Understanding

We'll understand your job role requirements and recommend the role based on experience and the market.

LinkedIn Preparation

Improving your LinkedIn profile and visibility with relevant keywords, highlighted projects and case studies.

Conducting Initial Mock Interviews

Conducting initial mock interviews to evaluate candidates' technical skills.

Advanced Mock Interviews

Inviting candidates who passed prior stages for further mock Interviews as per Job description provided for the role

Compensation Negotiations

Receive expert guidance on negotiating compensation to match market rates



Resume Building

We will build more than 5 Resumes tailored to specific to job roles and keywords for easy shortlisting.

Git-Hub repository

GitHub repository link for all projects to your resume and LinkedIn profile

Interpersonal Skills

Conducting tests and mock interviews to assess candidates' skills and personality.

Job Interviews

Referring to job interview opportunities through our onboarded companies and job portals

Hurray!!

You are ready for your new opportunities in real word.

Become a Certificatiied DevOps Professional

At Skillfyme, we believe that learning is a journey. Our certification program is a testament to your commitment and achievement. Completing our program not only provides you with a recognized certificate but also equips you with valuable skills and knowledge.

Our SME has developed a curriculum covering crucial topics and industry trends, ensuring you stay ahead in this technology field. Each module is crafted to establish a strong foundation while fostering critical thinking and problem-solving skills.

We emphasize practical skills through hands-on projects and real-world applications. This approach not only enhances your understanding but also prepares you for the challenges of the job market.

Our certificate will make you technically sound and help you crack your opportunities in the real world with complete ease.

Roles, you can Apply!

DevOps Architect

DevOps Evangelist

DevOps Security Engineer

DevOps Manager

DevOps Cloud Engineer

DevOps Engineer

Integration Specialist

DevOps Support Engineer



Our Alumni got
offers from here!

Success Starts Here!



Our graduates are making waves in the industry, securing positions at leading organizations worldwide. From innovative tech giants to dynamic startups, our alumni have landed offers at renowned companies, demonstrating the power of our programs. Join us and see where your journey can take you!

About Us!

At Skillfyme, we prioritise building robust technical skills, enhancing problem-solving abilities, and fostering critical thinking through hands-on learning experiences. Our instructor-led courses are tailored to equip you with the practical knowledge and skills needed to thrive in today's competitive job market.

Transform your career with
Skillfyme!

Connect with our experts today!

contact with us

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