DevOps Consulting Services

Adopt automation and agility through communication and collaboration. Deliver high-quality, scalable software solutions for your organization with Simform’s team of DevOps experts.
Transform to Evolve with Our DevOps Services

Get a comprehensive analysis of your state of infrastructure and notch it up a bit with Simform’s DevOps Consulting services. While you focus on innovation, we take care of scalability and configuration.

51% of DevOps users apply DevOps to new and existing applications.

DevOps spends 60% less time handling support cases.

“Too often, these teams code themselves into a corner with mountains of proprietary scripts that actually add more waste to the system, instead of removing waste from the system, which is what the driving forces behind the DevOps movement are all about.”

Mike Kavis, Cloud Technology Partners, Delloite.

Trusted by Fortune 500 companies

[Logos of various companies]
Why is DevOps Important for Your Organization?

DevOps enables you to support, configure and automate your IT infrastructure for better agility within your organization. From optimizing productivity to bringing in operational efficiency, DevOps synergizes the process between development and operations.

- Automate your tests to get faster results and feedback.
- Reduce time to market your products and services.
- Reduce time and cost of maintenance services.
- Get a scalable automation framework without worrying about on-site infrastructure.
- Eliminate security threats and vulnerabilities through full test coverage.

Why Automate in DevOps?

Automation is the key to solving complex technical problems in a modern IT environment handling complex applications. Streamline your development process and reduce manual workload by automating tasks within your SDLC.
Simform's 3 Key Pillar to DevOps

- Reduce human error while designing, deploying, and monitoring applications.
- Cut down on extra time and a large team for monitoring and maintenance.
- Improve team efficiency and productivity.
- Reduce time to market and deliver your products quickly.
- Enable standardization within your workflows and business-critical processes.

Simform's DevOps Tech Stack

- **Continuous Integration**
- **Continuous Deployment**
- **Continuous Testing**

**Version Control Systems**
- GitLab
- Bitbucket

**CI/CD Tools**
- Jenkins
- RUNNER

**Static Code Analysers**
- clair
- JSLint
- PMD
- SONARQUBE SCANNER CLI

**Project Management Tools**
- YT
- JIRA

**Docker Registry**
- AWS CLI
- kubernetes
- CodePipeline
Key Deliverables

- Daily/weekly/monthly insights with measurable metrics and progress reports.
- Complete implementation of DevOps within your existing IT infrastructure.
- Integrating automation into DevOps practices to better design, development, monitoring, testing, and deployment.
- Building a dynamic DevOps environment with a wide range of tools and frameworks like AWS DevOps services.
- Comprehensive strategy plan and consulting services for managing your product releases.

Why Simform?

With more than 10+ years of experience, Simform offers on-demand software development solutions through extended teams. Make your development process agile and cut down costs by up to 30%.

- A pool of talented and experienced experts.
- Quality assurance and testing through ATDD and TDD.
- Transparent conduct through standups and demos.
- Business-centric development model for greater ROI.

Next Step

Start your DevOps journey with our experienced DevOps team. Schedule a 30 minute, no-cost consulting call now!

Call: (321) 237-2727
Email: hello@simform.com