

CI/CD PIPELINES

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Bridge the gap between development and operations



The CI/CD pipeline forms the backbone of today's DevOps operations.

- ❖ Compile incremental code changes.
- ❖ Link and Package them into software deliverables.
- ❖ Automatically test and verify functionality, and automatically deploy to end-users.
- ❖ Increase early defect detection, increase productivity, and provide faster release cycles.

Use Modern-day DevOps practices for continuous development, continuous testing, continuous integration, continuous deployment, and continuous monitoring of software applications throughout the development life cycle.

With over 12 years of experience in providing DevOps Services, expertise in cloud computing, Kubernetes, containerized microservices, and DevOps Automation, our agile and flexible team of DevOps Experts are helping startups, Enterprises, Government, and Academic institutes in achieving their ambitious goals.

Some of our Customers



What will you get

Fully deployed **CI/CD** pipeline for a single containerized application in an existing Kubernetes environment using Azure DevOps Pipelines.

Activity Highlights

- ▶ Identify a single containerized application to deploy
- ▶ Set pipeline structure and stages based on your development workflow
- ▶ Creation of automated build and pipeline artifacts storage process for the containerized application
- ▶ Embedding of existing automated tests (dynamic, static)
- ▶ Establishing of a deployment and workflow approval process
- ▶ Implementation of a new CI/CD pipeline
- ▶ Knowledge Transfer and handover of the pipeline code and associated documentation

Milestones

- ◆ CI/CD Strategy and Process document
- ◆ CI/CD process is ready for customer acceptance
- ◆ Knowledge transfer
- ◆ Project completed

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