



UNIFIED CI/CD ORCHESTRATION AND DEPLOYMENT GRANULARITY

EXECUTIVE SUMMARY

SavvyMoney Inc. partnered with Innovative Digital Transformation LLC (IDT) to enhance and unify its CI/CD processes across infrastructure and application layers. As systems and workflows expanded, a modern and more comprehensive centralized orchestration approach became essential. IDT implemented a flexible framework built on a single orchestrator, enabling fine-grained deployment control through metadata annotations—without refactoring existing Terraform modules. This delivered a consistent, observable, and maintainable deployment experience aligned with SavvyMoney’s goals.

IDT helped us transform our CI/CD processes with a unified orchestration framework that fits seamlessly into our infrastructure and development workflows. Their approach allowed us to modernize without disrupting existing systems, and the result has been greater visibility, consistency, and control across our deployments. We strongly recommend IDT to any organization looking to implement scalable and maintainable CI/CD practices

Michael York
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THE CHALLENGE

As SavvyMoney scaled its development efforts, managing CI/CD pipelines across diverse tools and environments added complexity. This made centralized visibility and independent coordination of infrastructure and application deployments more challenging. To support consistency, auditability, and collaboration, a structured orchestration model was required—one that could adapt to evolving needs without disrupting existing workflows.

IDT SOLUTION

IDT developed a proof-of-concept unified CI/CD framework that uses one orchestrator to oversee the full lifecycle of both infrastructure and applications. Metadata annotations were introduced into existing Terraform modules, enabling domain-based targeting and orchestration control without the need for refactoring.

This structure supported selective apply/skip logic, allowing deployments to be segmented by application domain or cluster group. Teams gained consistent visibility into deployment flows and greater flexibility. Orchestrator options considered included GitHub Actions, Buildkite, Jenkins, and Octopus Deploy—allowing alignment with SavvyMoney’s internal tools and preferences.

THE BENEFITS

With the proof of concept delivered by IDT, SavvyMoney gained clear insight into the orchestration approach best suited to its operational goals. The POC enabled the client to confidently finalize decisions regarding orchestration tooling and processes. With centralized orchestration established, SavvyMoney is well equipped to scale future delivery with consistency and confidence.



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