

# Azure Well Architected Framework + Code Quality Assessment

#### **About ArchitectNow**

ArchitectNow, based in St. Louis, Missouri, ArchitectNow helps organizations modernize, secure, and innovate through advanced cloud and Al solutions.

As a Microsoft Partner with deep Azure expertise, we specialize in helping teams align their technology with real business outcomes, from cloud transformation and DevOps enablement to applied Al and automation.

#### **OFFER OVERVIEW**

ArchitectNow's Well-Architected Framework (WAF) + Code Review engagement combines Microsoft's proven Azure Well-Architected Framework with a deep application-level analysis of your custom code, deployment pipelines, and DevOps practices.

This comprehensive review evaluates both the infrastructure your workloads run on *and* the codebase that powers them, ensuring reliability, performance, and maintainability from the ground up.

Our experts identify risks, inefficiencies, and technical debt while delivering clear, actionable recommendations that strengthen your Azure environment and development practices.

### **Key Benefits**

- Improve Cloud Reliability: Strengthen system design and eliminate single points of failure across both infrastructure and application layers.
- Enhance Security: Identify vulnerabilities in code and configuration, reinforce Zero Trust principles, and align with compliance requirements.
- Optimize Performance & Scalability: Ensure both your architecture and code can handle growth efficiently through right-sizing and tuning.
- Reduce Technical Debt: Detect anti-patterns, deprecated libraries, and unoptimized processes that hinder long-term agility.
- **Streamline Operations:** Align DevOps pipelines, automation, and monitoring to improve release velocity and reduce risk.
- Maximize ROI: Uncover wasted spend and inefficiencies while improving the maintainability and performance of your workloads.



# What ArchitectNow Will Deliver

Our approach includes, but is not limited to the following key activities:

Workload & Architecture: Assessment: Evaluate cloud workloads against the Well-Architected

Framework's five pillars.

Source Code Review: Analyze core application code for maintainability, performance, and security vulnerabilities.

#### ◆ CI/CD Pipeline Analysis: Review build, test, and deployment automation for efficiency, consistency, and

compliance.

- Risk & Gap Report:

  Deliver a detailed report
  outlining current-state risks,
  performance bottlenecks, and
  improvement opportunities.
- Remediation Roadmap: Provide prioritized, actionable recommendations for both architectural and code-level enhancements...
- Implementation Support: Partner with your teams to execute optimizations and establish ongoing governance and DevSecOps best practices.

# Why ArchitectNow?

ArchitectNow provides **end-to-end Azure expertise** that bridges the gap between **cloud infrastructure** and **application delivery**.

As a trusted **Microsoft Partner**, we combine certified Azure architects and senior software engineers to deliver holistic reviews that drive measurable improvement across performance, cost, and reliability.

We're not just evaluating, we're enabling your teams to build **future-ready**, well-architected solutions that scale confidently and securely in the cloud.