## CAYLENT

## Amazon Q Developer Accelerator

Supercharge Developer Productivity with AWS AI



## Development Bottlenecks Cost Organizations Millions in Lost Productivity

Teams are spending up to 40% of their time on repetitive tasks. Legacy applications built on outdated frameworks require increasingly expensive maintenance, with modernization initiatives often taking months or years to complete. With studies showing that *organizations lose over \$300 million annually due to developer inefficiency*, companies that delay implementing Al-assisted development face significant competitive disadvantages. The widening gap between new engineering challenges and traditional development approaches puts your organization at critical risk of falling behind.

## Break Free from Development Inefficiency with AI-Powered Acceleration

With our accelerator, you can empower your engineering teams with a leading AI coding assistant in days, not months. Your developers will immediately reduce time spent on repetitive tasks, slashing issue resolution time by 30% and completing modernization work that previously took weeks in just hours. You'll see faster software delivery, higher code quality, freed engineer capacity for innovation, and a competitive advantage while maximizing the value of existing development resources.

Source: <u>Stripe - Harris Poll</u>

Our Approach	Driving Business Value	
	Where Q Developer Can Help	
Discover & Define Evaluate development environments and identify high-value integration points	Development Acceleration	Streamline daily coding workflows with Al-powered code completion, debugging assistance, and documentation
	Modernization	Accelerate Java, .NET, and other legacy application transformations with Q Developer's Transform capability
Plan & Design Configure Q Developer Pro and connect internal codebases for contextual assistance	DevOps	Improve operational workflows with automated troubleshooting, IaC generation, and security scanning
	Developer Experience	Build internal developer platforms that leverage Q Developer to improve talent attraction and retention
Educate Deliver role-specific training sessions to maximize adoption and capability utilization	Deliverables	
	Integration Package	Setup across your environment, complete with repository connections and identity management configuration
Launch & Deploy Implement targeted use cases demonstrating immediate productivity gains	Training Session	Two dedicated training sessions customized for your team's specific development stack and use cases
	Use Case Playbooks	Role-specific implementation guides for developers, DevOps, and data teams
	Enhancements	
Learn More	Enablement Support	Up to 1 month of engineering enablement with personalized guidance and rapid troubleshooting